



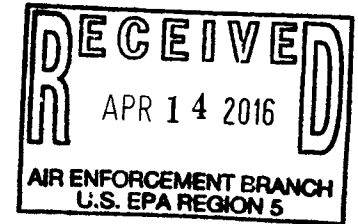
Skyway Cement Co. LLC
3020 East 103rd Street
Chicago, IL 60617

Phone 773 768 1717
Fax 773 768 5997

VIA UPS

April 8, 2016

Attn: Compliance Tracker, AE-I7J
Air Enforcement and Compliance Assurance Branch
United States Environmental Protection Agency
Region 5
77 W. Jackson Boulevard
Chicago, IL 60604



Re: Quarterly Report—Visible Emissions Data—Quarter 1, 2016

Dear Sir or Madam:

Following is "the quarterly report" of visible emissions reading data as required by the request to provide information issued to Skyway Company on February 3, 2016. This report is for the period from the receipt of the request for information through March 31, 2016.

As Skyway Cement Company's operations were shut down for a maintenance outage from the date that the request for information was received through February 25, 2016, the first visible emissions reading was conducted on February 26, 2016. Skyway Cement Company's employees were trained by a third-party environmental consulting company to perform Method 22 readings on February 25th and 26th.

At no time during the reporting period were visible emissions observed that required the equipment to be shut down.

Sincerely,

A handwritten signature in black ink, appearing to read "Andy Hixson".

Andy Hixson

Enclosures:

Table containing dates, times, and throughputs of screening operation
Method 22 readings of screening operation
Method 22 readings of grizzly
Method 22 readings of diverter spout

cc: Chuck Kellett (wo/enclosures)
Jeryl Olson (wo/enclosures)

Skyway Cement Company

Table: dates, times & throughputs of screening operation

Note - Shaker screen operations start and stop frequently. Times are estimated based on process historian data

Note - Consumption is estimated based on average tons per hour

[illegible]

[illegible]

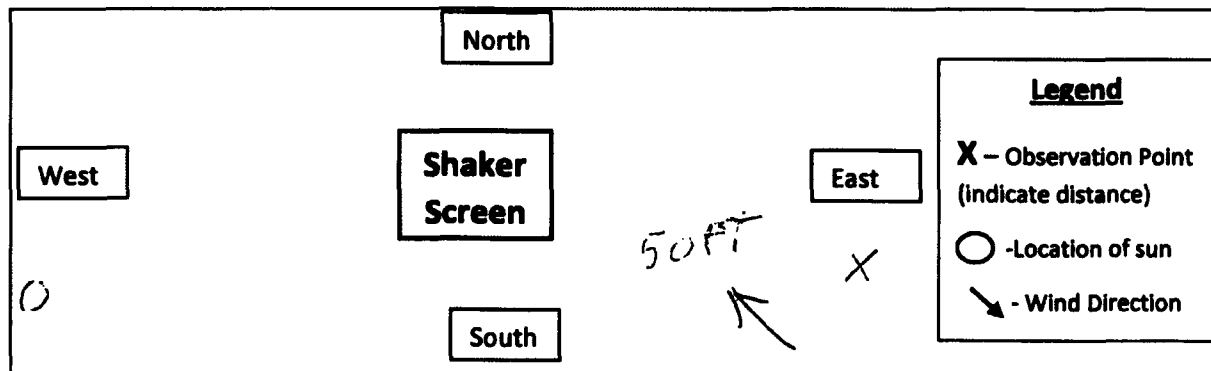
Date	Time Started	Time Stopped	Subtotal	UOM	Down	UOM	Total	UOM	TONS
Non-Responsive									
Non-Responsive									
Non-Responsive									
Non-Responsive									
Non-Responsive									

**FUGITIVE OR SMOKE EMISSION INSPECTION—Method 22
OUTDOOR LOCATION**

Company: Skyway Cement Company LLC
 Location: 3020 E. 103rd Street Chicago, IL 60617
 Company Rep. Andy Hixson
 Sky Conditions: *CLOUDY*
 Precipitation: *NONE*
 Industry: Slag cement Manufacturing

Observer: *David O'NEILL*
 Job Title: *Production*
 Date: *2-22-16*
 Wind Direction: *South east*
 Wind Speed: *4 mi/h*
 Process Unit
 Shaker Screen-slag transport

Sketch process unit: indicate observer position relative to source; indicate potential emission points and/or actual emission points.



OBSERVATIONS

	Clock Time	Observation period duration, minutes: seconds	Accumulated emission time, minutes: seconds
Begin	<i>5:00</i>		
• The initial clock time	<i>00:00</i>		<i>0</i>
• Ending clock time			
• Total observation time (must be 15 minutes total)	<i>15:43</i>	<i>15:43</i>	<i>0</i>

Notes and/or corrective actions:

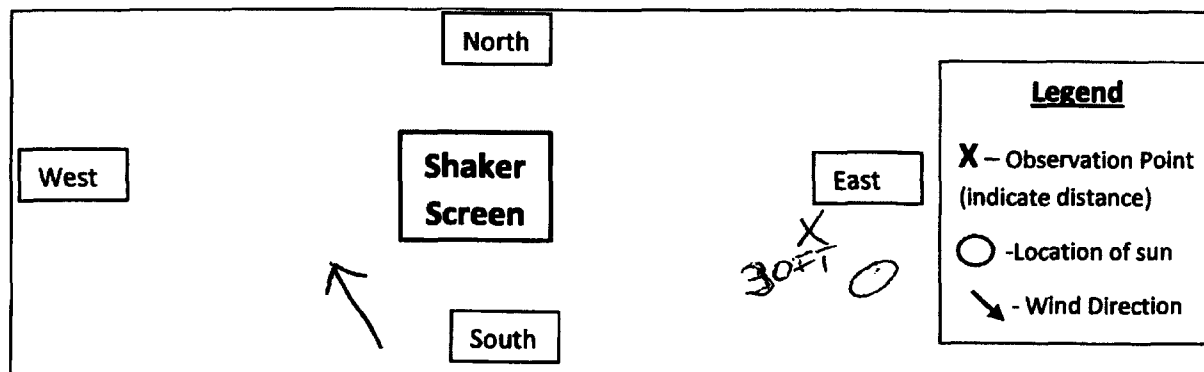
No Dust Observed

Start time of Shaker: *5:00 pm*
Ending time of Shaker:

**FUGITIVE OR SMOKE EMISSION INSPECTION—Method 22
OUTDOOR LOCATION**

Company: Skyway Cement Company LLC	Observer: <i>SCOTT HARRISON</i>
Location: 3020 E. 103 rd Street Chicago, IL 60617	Job Title: <i>Production Tech</i>
Company Rep. Andy Hixson	Date: <i>2-27-2016</i>
Sky Conditions: <i>Sunny/clear</i>	Wind Direction: <i>SW</i> SE
Precipitation: <i>NONE</i>	Wind Speed: <i>14 mph</i>
Industry: Slag cement Manufacturing	Process Unit Shaker Screen-slag transport

Sketch process unit: indicate observer position relative to source; indicate potential emission points and/or actual emission points.



OBSERVATIONS

	Clock Time	Observation period duration, minutes: seconds	Accumulated emission time, minutes: seconds
Begin			
• The initial clock time	<i>4:30 AM</i>		
• Ending clock time	<i>00:00</i>		<i>0</i>
• Total observation time (must be 15 minutes total)	<i>15:01</i>	<i>15 minutes 45 sec</i>	<i>0</i>

Notes and/or corrective actions:

NO DUST SEEN

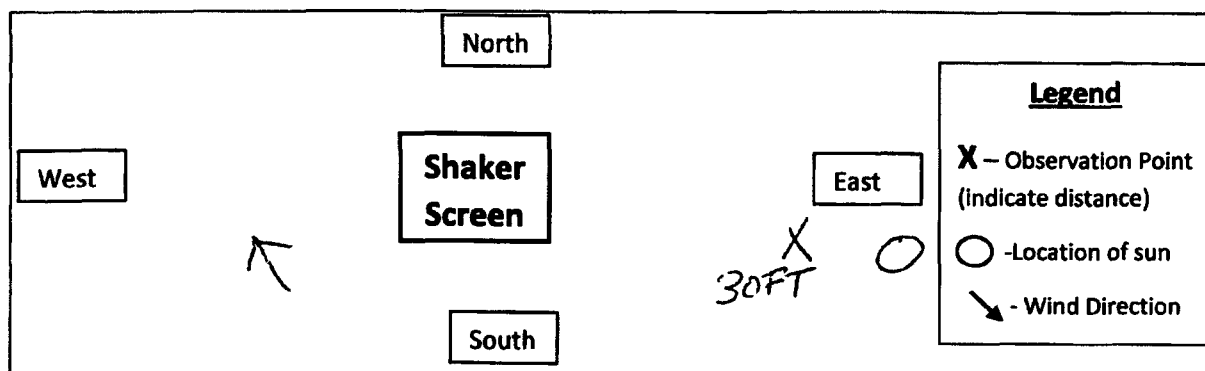
Start time of Shaker: *8:00 AM (all and on)*
Ending time of Shaker: *midnight*

FUGITIVE OR SMOKE EMISSION INSPECTION—Method 22

OUTDOOR LOCATION

Company: Skyway Cement Company LLC	Observer: SCOTT HARRISON
Location: 3020 E. 103 rd Street Chicago, IL 60617	Job Title: Production Tech
Company Rep. Andy Hixson	Date: 2-28-2016
Sky Conditions: CLEAR	Wind Direction: SSW
Precipitation: NONE	Wind Speed: 19 mph
Industry: Slag cement Manufacturing	Process Unit Shaker Screen-slag transport

Sketch process unit: indicate observer position relative to source; indicate potential emission points and/or actual emission points.



OBSERVATIONS

	Clock Time	Observation period duration, minutes: seconds	Accumulated emission time, minutes: seconds
Begin	8:40 AM		
• The initial clock time	8:40 AM		
• Ending clock time	00:00		0
• Total observation time (must be 15 minutes total)	15:02	15 min / 2 sec.	0

Notes and/or corrective actions:

NO DUST observed

Start time of Shaker:

8:15 AM

Ending time of Shaker:

off and on till midnight

FUGITIVE OR SMOKE EMISSION INSPECTION—Method 22
OUTDOOR LOCATION

Company: Skyway Cement Company LLC
 Location: 3020 E. 103rd Street Chicago, IL 60617

Observer: *David Duhamell*
 Job Title: *Production*

Company Rep. Andy Hixson

Date: *2-29-16*

Sky Conditions: *OVER CAST no sun*

Wind Direction: *north east*

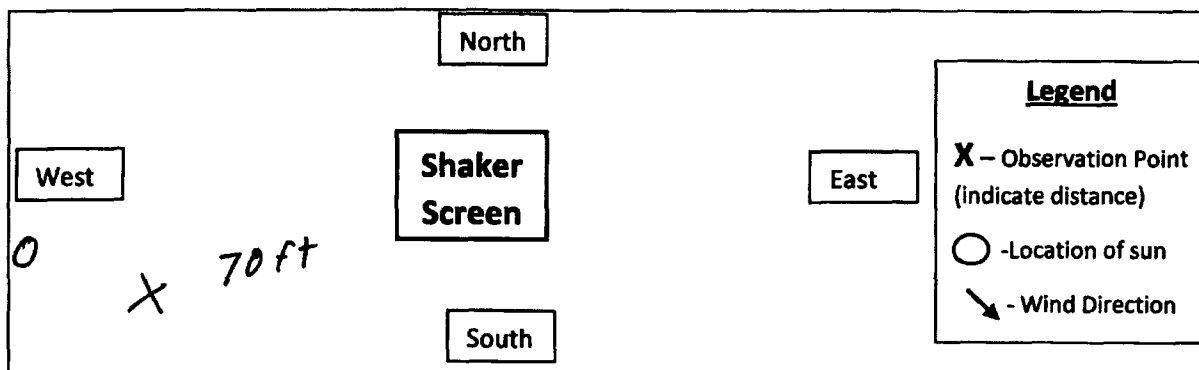
Precipitation: *0*

Wind Speed: *10 mph*

Industry: Slag cement Manufacturing

Process Unit
 Shaker Screen-slag transport

Sketch process unit: indicate observer position relative to source; indicate potential emission points and/or actual emission points.



OBSERVATIONS

	Clock Time	Observation period duration, minutes: seconds	Accumulated emission time, minutes: seconds
Begin	<i>5:20 PM</i>		
• The initial clock time	<i>5:20 PM</i>		
• Ending clock time	<i>5:40</i>		<i>0</i>
• Total observation time (must be 15 minutes total)	<i>20 min</i>		<i>0</i>

Notes and/or corrective actions:

NO DUST OBSERVED

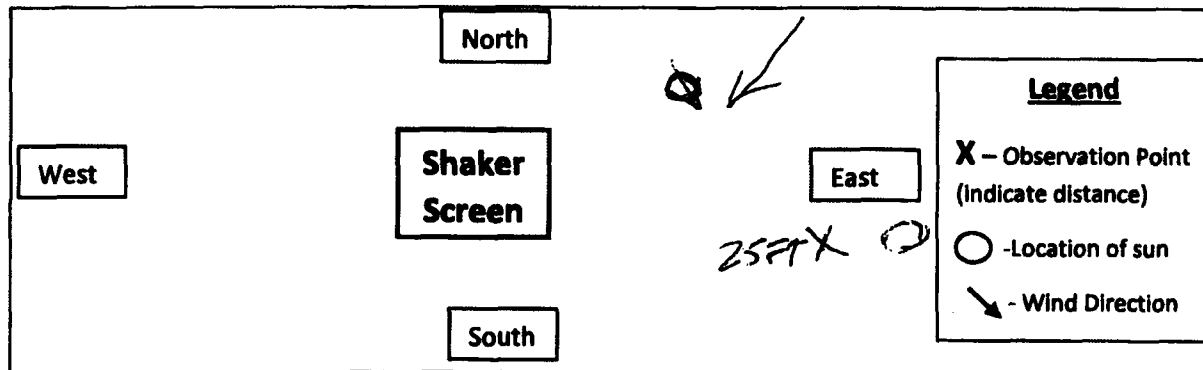
Start time of Shaker: *5:20 PM*

Ending time of Shaker: *11:00 PM*

FUGITIVE OR SMOKE EMISSION INSPECTION—Method 22
OUTDOOR LOCATION

Company: Skyway Cement Company LLC	Observer: <i>Scott Harrison</i>
Location: 3020 E. 103 rd Street Chicago, IL 60617	Job Title: <i>Production Tech</i>
Company Rep. Andy Hixson	Date: <i>3-11-2016</i>
Sky Conditions: <i>cloudy</i>	Wind Direction: <i>NE</i>
Precipitation: <i>Light Snow/Rain</i>	Wind Speed: <i>9 mph</i>
Industry: Slag cement Manufacturing	Process Unit Shaker Screen-slag transport

Sketch process unit: indicate observer position relative to source; indicate potential emission points and/or actual emission points.



OBSERVATIONS

	Clock Time	Observation period duration, minutes: seconds	Accumulated emission time, minutes: seconds
Begin			
• The initial clock time	<i>7:55 am</i>	<i>00:00</i>	<i>0</i>
• Ending clock time	<i>15:00</i>	<i>15 min</i>	<i>0</i>
• Total observation time (must be 15 minutes total)			

Notes and/or corrective actions:

no dust observed.

Start time of Shaker: *7:50 am*
Ending time of Shaker: *8:20 am*

FUGITIVE OR SMOKE EMISSION INSPECTION—Method 22
OUTDOOR LOCATION

Company: Skyway Cement Company LLC
 Location: 3020 E. 103rd Street Chicago, IL 60617
 Company Rep. Andy Hixson

Observer: ~~Scott Harrison~~ **KURT B**
 Job Title: ~~Product Tech~~ **SHIFT LEAD**
 Date: **3-2-16**

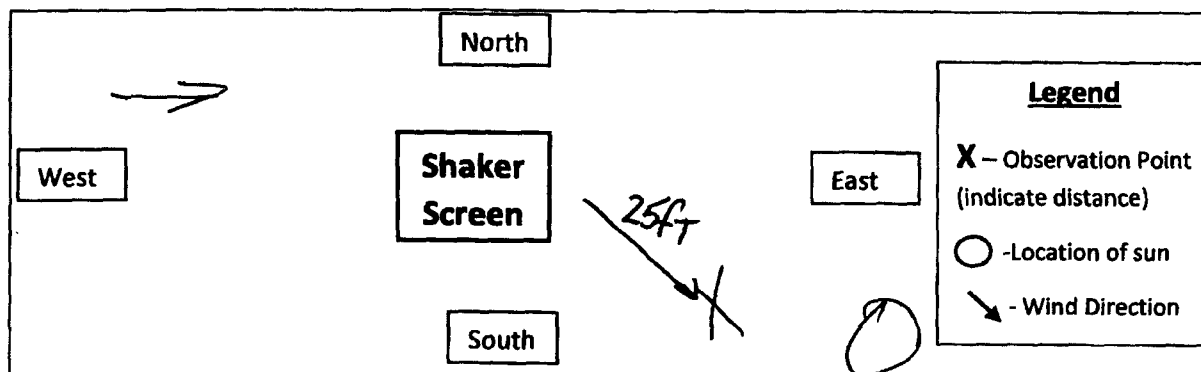
Sky Conditions: **PARTLY SUNNY**
 Precipitation: **NONE OBSERVED**

Wind Direction: **West ACCU WEATHER**
 Wind Speed: **6 MPH**

Industry: Slag cement Manufacturing

Process Unit
 Shaker Screen-slag transport

Sketch process unit: indicate observer position relative to source; indicate potential emission points and/or actual emission points.



OBSERVATIONS

	Clock Time	Observation period duration, minutes: seconds	Accumulated emission time, minutes: seconds
Begin	0806		
• The initial clock time	0000	00 15.45	
• Ending clock time			
• Total observation time (must be 15 minutes total)	15min 45sec		

Notes and/or corrective actions:

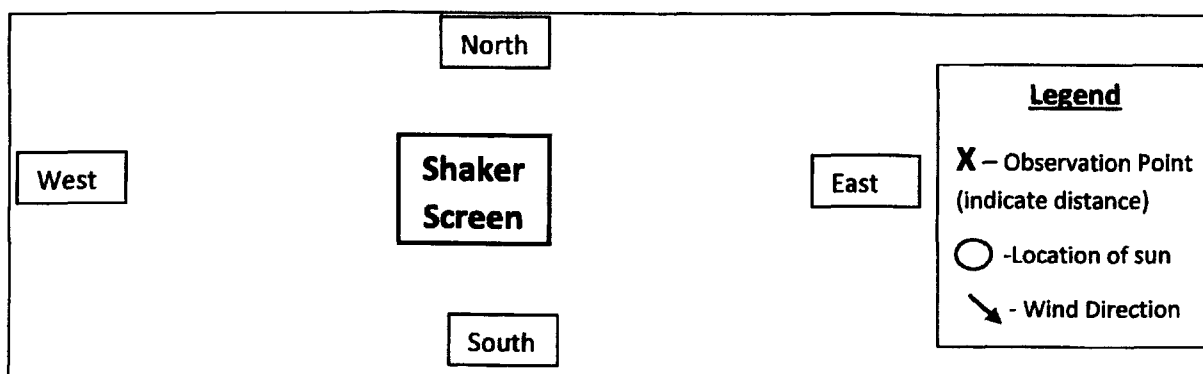
No DUST/EMISSIONS OBSERVED

Start time of Shaker: **0800**
Ending time of Shaker: **0834**

**FUGITIVE OR SMOKE EMISSION INSPECTION—Method 22
OUTDOOR LOCATION**

Company: Skyway Cement Company LLC	Observer: <i>SCOTT HARRISON</i>
Location: 3020 E. 103 rd Street Chicago, IL 60617	Job Title: <i>production test</i>
Company Rep. Andy Hixson	Date: <i>3-3-2016</i>
Sky Conditions: <i>Gray/overcast sky</i>	Wind Direction: <i>EAST</i>
Precipitation: <i>LIGHT SNOW</i>	Wind Speed: <i>9 mph</i>
Industry: Slag cement Manufacturing	Process Unit Shaker Screen-slag transport

Sketch process unit: indicate observer position relative to source; indicate potential emission points and/or actual emission points.



OBSERVATIONS

	Clock Time	Observation period duration, minutes: seconds	Accumulated emission time, minutes: seconds
Begin			
• The initial clock time			
• Ending clock time			
• Total observation time			
(must be 15 minutes total)			

Notes and/or corrective actions:

DIDN'T RUN DO TO WEATHER CONDITIONS

Start time of Shaker:

Ending time of Shaker:

N/A

FUGITIVE OR SMOKE EMISSION INSPECTION—Method 22
OUTDOOR LOCATION

Company: Skyway Cement Company LLC
 Location: 3020 E. 103rd Street Chicago, IL 60617
 Company Rep. Andy Hixson

Observer: Tay S
 Job Title: Shift Coordinator
 Date: 3-4-16

Sky Conditions: partly cloudy

Wind Direction: South

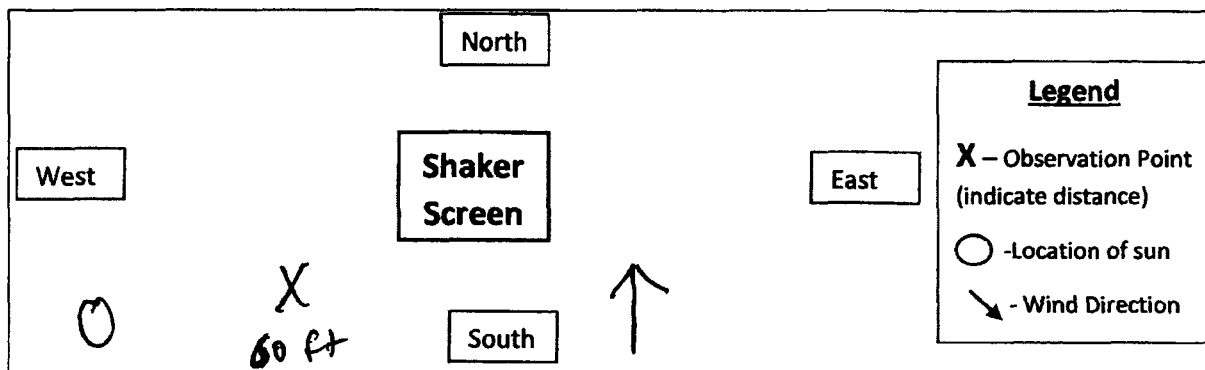
Precipitation: None

Wind Speed: 11 mph

Industry: Slag cement Manufacturing

Process Unit
 Shaker Screen-slag transport

Sketch process unit: indicate observer position relative to source; indicate potential emission points and/or actual emission points.



OBSERVATIONS

	Clock Time	Observation period duration, minutes: seconds	Accumulated emission time, minutes: seconds
Begin			
• The Initial Clock Time	<u>1604</u>		
• Stop Watch Start Time	<u>000</u>		
• Stop Watch End Time	<u>15:06</u>		
• Total Observation Time (must be 15 minutes total)	<u>15:06</u>	<u>15:06 sec</u>	<u>0:00</u>

Notes and/or corrective actions:

NO dust observed

Start time of Shaker: 1604

Ending time of Shaker: ON off 24 hrs

**FUGITIVE OR SMOKE EMISSION INSPECTION—Method 22
OUTDOOR LOCATION**

Company: Skyway Cement Company LLC
Location: 3020 E. 103rd Street Chicago, IL 60617
Company Rep. Andy Hixson

Observer: *MITCH CAMPBELL*
Job Title: *PRODUCTION*
Date: *3/5/16*

Sky Conditions:

Wind Direction: *NORTH WEST* *ACLU WEATHER*

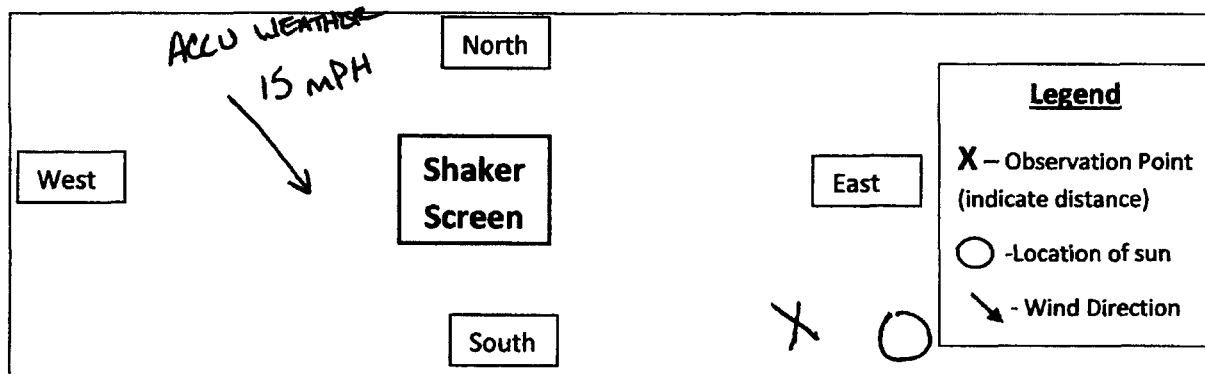
Precipitation:

Wind Speed: *15 MPH*

Industry: Slag cement Manufacturing

Process Unit
Shaker Screen-slag transport

Sketch process unit: indicate observer position relative to source; indicate potential emission points and/or actual emission points.



OBSERVATIONS

	Clock Time	Observation period duration, minutes: seconds	Accumulated emission time, minutes: seconds
Begin			
• The Initial Clock Time	<i>602 AM</i>		
• Stop Watch Start Time	<i>605 AM</i>		
• Stop Watch End Time	<i>6120 AM</i>		
• Total Observation Time (must be 15 minutes total)	<i>15:00 min</i>	<i>15:00</i>	<i>N/A</i>

Notes and/or corrective actions:

Observed NO EMISSIONS

Start time of Shaker:

0640

Ending time of Shaker:

OFF + ON ALL DAY

FUGITIVE OR SMOKE EMISSION INSPECTION—Method 22
OUTDOOR LOCATION

Company: Skyway Cement Company LLC
 Location: 3020 E. 103rd Street Chicago, IL 60617
 Company Rep. Andy Hixson

Observer: Tony S
 Job Title: shift coord. water
 Date: 3-6-15

Sky Conditions: Partly cloudy

Wind Direction: South

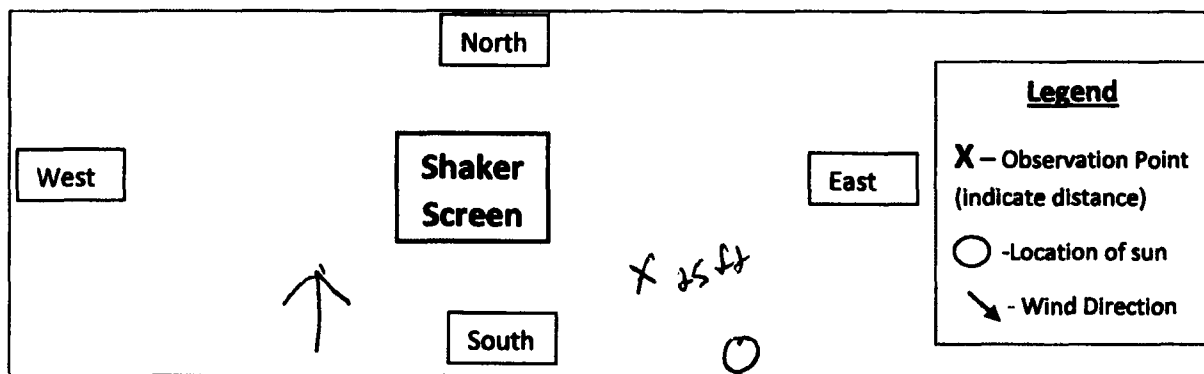
Precipitation: NONE

Wind Speed: 13 mph

Industry: Slag cement Manufacturing

Process Unit
 Shaker Screen-slag transport

Sketch process unit: indicate observer position relative to source; indicate potential emission points and/or actual emission points.



OBSERVATIONS

	Clock Time	Observation period duration, minutes: seconds	Accumulated emission time, minutes: seconds
Begin			
• The Initial Clock Time	10:22		
• Stop Watch Start Time	0:00		
• Stop Watch End Time	15:02		
• Total Observation Time (must be 15 minutes total)	15:02	15m 2sec	0:00

Notes and/or corrective actions:

No visible dust

Start time of Shaker: 10:22

Ending time of Shaker: on + off 24 hrs

**FUGITIVE OR SMOKE EMISSION INSPECTION—Method 22
OUTDOOR LOCATION**

Company: Skyway Cement Company LLC
 Location: 3020 E. 103rd Street Chicago, IL 60617
 Company Rep. Andy Hixson

Observer: *SAME CO/E*
 Job Title: *SHIFT COORD.*
 Date: *3-7-16*

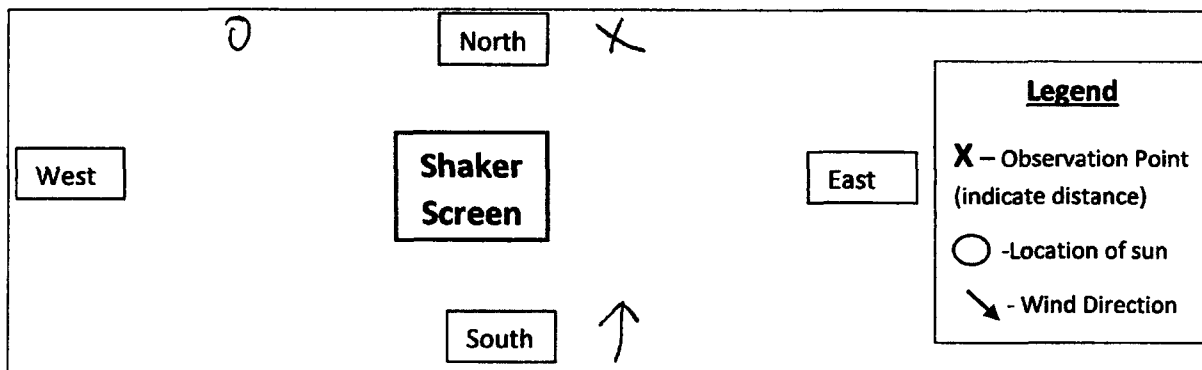
Sky Conditions: *cloudy*
 Precipitation: *0 N/A*

Wind Direction: *S*
 Wind Speed: *11 MPH*

Industry: Slag cement Manufacturing

Process Unit
 Shaker Screen-slag transport

Sketch process unit: indicate observer position relative to source; indicate potential emission points and/or actual emission points.



OBSERVATIONS

Begin

- The Initial Clock Time
- Stop Watch Start Time
- Stop Watch End Time
- Total Observation Time
(must be 15 minutes total)

Clock
Time

5:00 PM
0000
015,00
15 min

Observation
period
duration,

minutes: seconds

15 min 0 sec

Accumulated
emission
time,

minutes: seconds

0

Notes and/or corrective actions:

Start time of Shaker: *5:00 PM*
Ending time of Shaker: *5:15 PM*

FUGITIVE OR SMOKE EMISSION INSPECTION—Method 22
OUTDOOR LOCATION

Company: Skyway Cement Company LLC
 Location: 3020 E. 103rd Street Chicago, IL 60617

Observer: Jeremy Meeks
 Job Title: Production

Company Rep. Andy Hixson

Date: 3-8-16

Sky Conditions: partly cloudy

Wind Direction: South

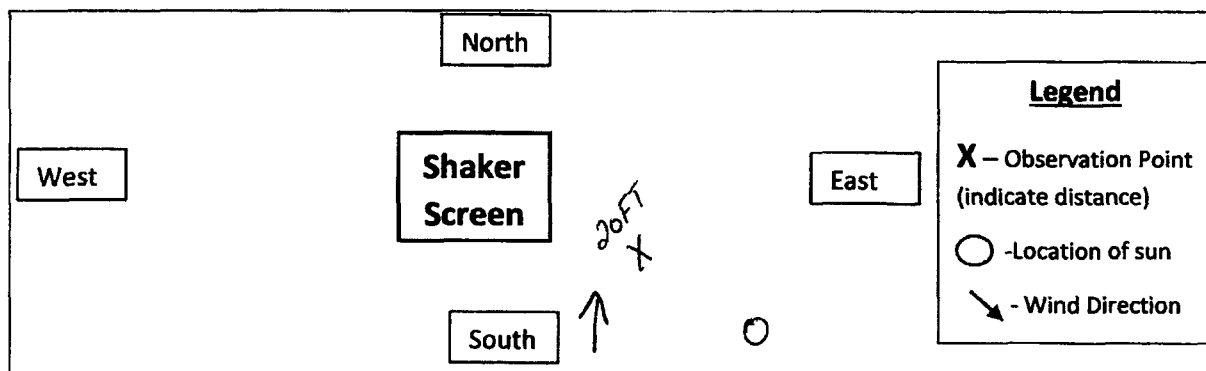
Precipitation: None

Wind Speed: 15 mph

Industry: Slag cement Manufacturing

Process Unit
 Shaker Screen-slag transport

Sketch process unit: indicate observer position relative to source; indicate potential emission points and/or actual emission points.



OBSERVATIONS

	Clock Time	Observation period duration, minutes: seconds	Accumulated emission time, minutes: seconds
Begin			
• The Initial Clock Time	<u>9:40 Am</u>		
• Stop Watch Start Time	<u>0:00</u>		
• Stop Watch End Time	<u>15:00</u>		
• Total Observation Time (must be 15 minutes total)	<u>15:00</u>	<u>15:00 min 0 sec</u>	<u>0:00</u>

Notes and/or corrective actions:

NO VISUAL DUST

Start time of Shaker: 09:40

Ending time of Shaker: 09:55

**FUGITIVE OR SMOKE EMISSION INSPECTION—Method 22
OUTDOOR LOCATION**

Company: Skyway Cement Company LLC
 Location: 3020 E. 103rd Street Chicago, IL 60617
 Company Rep. Andy Hixson

Observer: *Tony Sebben*
 Job Title: *Shift coordinator*
 Date: *3-9-16*

Sky Conditions:

Wind Direction:

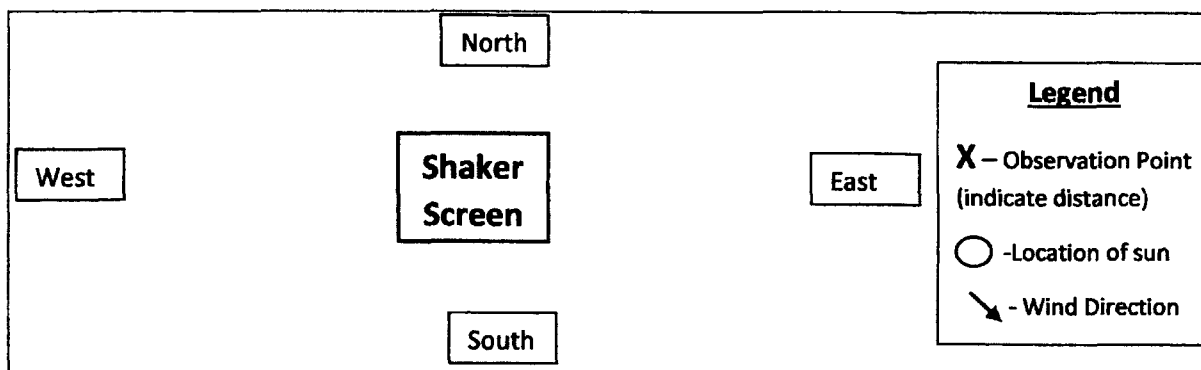
Precipitation:

Wind Speed:

Industry: Slag cement Manufacturing

Process Unit
 Shaker Screen-slag transport

Sketch process unit: indicate observer position relative to source; indicate potential emission points and/or actual emission points.



OBSERVATIONS

	Clock Time	Observation period duration, minutes: seconds	Accumulated emission time, minutes: seconds
Begin			
• The Initial Clock Time	<u>N/A</u>		
• Stop Watch Start Time	<u> </u>		
• Stop Watch End Time	<u> </u>		
• Total Observation Time (must be 15 minutes total)	<u> </u>	<u> </u>	<u> </u>

Notes and/or corrective actions:

*Not operating for 24hrs
 Plant Down*

Start time of Shaker: *N/A*
Ending time of Shaker:

FUGITIVE OR SMOKE EMISSION INSPECTION—Method 22
OUTDOOR LOCATION

Company: Skyway Cement Company LLC
 Location: 3020 E. 103rd Street Chicago, IL 60617
 Company Rep. Andy Hixson

Observer: *Tony Sebben*
 Job Title: *Shift coordinator*
 Date: *3-10-16*

Sky Conditions:

Wind Direction:

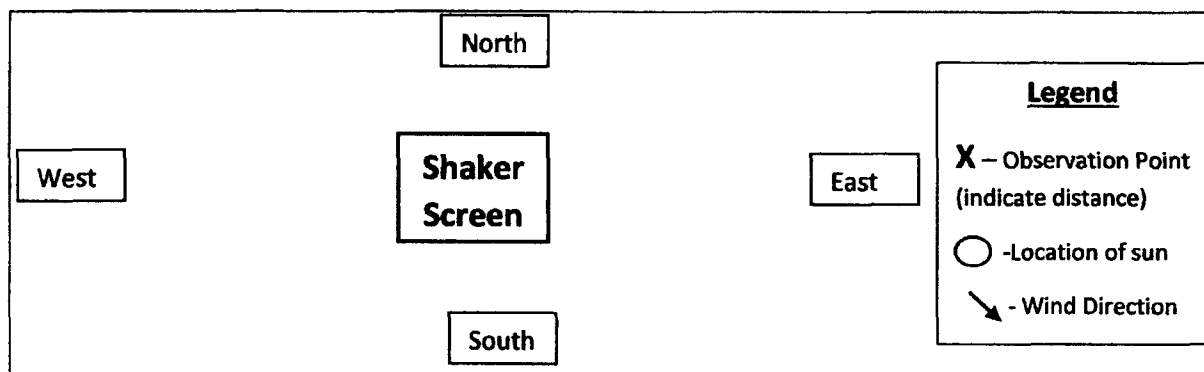
Precipitation:

Wind Speed:

Industry: Slag cement Manufacturing

Process Unit
 Shaker Screen-slag transport

Sketch process unit: indicate observer position relative to source; indicate potential emission points and/or actual emission points.



OBSERVATIONS

	Clock Time	Observation period duration, minutes: seconds	Accumulated emission time, minutes: seconds
Begin			
• The Initial Clock Time	<u>N/A</u>		
• Stop Watch Start Time	<u> </u>		
• Stop Watch End Time	<u> </u>		
• Total Observation Time (must be 15 minutes total)	<u> </u>	<u> </u>	<u> </u>

Notes and/or corrective actions:

*Not operating 24 hrs
 plant DOWN*

Start time of Shaker:
Ending time of Shaker: *N/A*

**FUGITIVE OR SMOKE EMISSION INSPECTION—Method 22
OUTDOOR LOCATION**

Company: Skyway Cement Company LLC
 Location: 3020 E. 103rd Street Chicago, IL 60617
 Company Rep. Andy Hixson

Observer: Tony Sebben
 Job Title: Shift Coordinator
 Date: 3-11-16

Sky Conditions: Sunny

Wind Direction: East

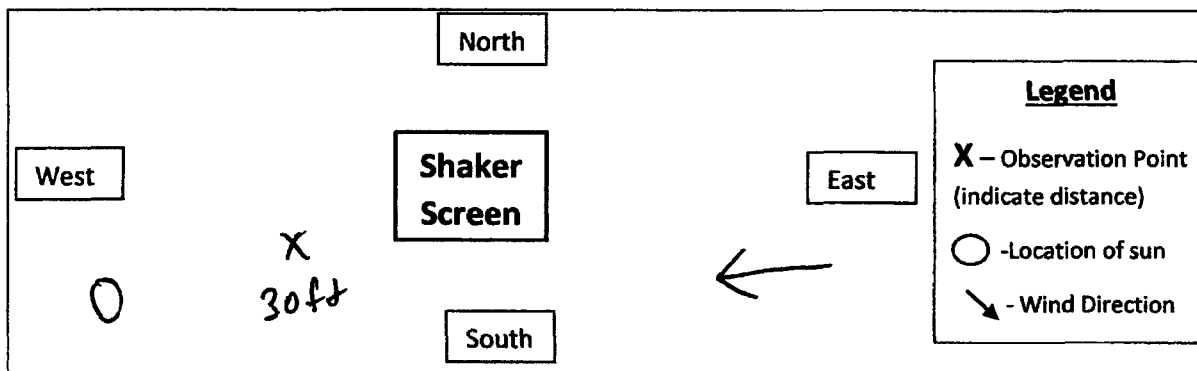
Precipitation: None

Wind Speed: 8 mph

Industry: Slag cement Manufacturing

Process Unit
 Shaker Screen-slag transport

Sketch process unit: indicate observer position relative to source; indicate potential emission points and/or actual emission points.



OBSERVATIONS

	Clock Time	Observation period duration, minutes: seconds	Accumulated emission time, minutes: seconds
Begin			
• The Initial Clock Time	<u>1626</u>		
• Stop Watch Start Time	<u>0:00</u>		
• Stop Watch End Time	<u>15:01</u>		
• Total Observation Time (must be 15 minutes total)	<u>15:01</u>	<u>15 min / sec</u>	<u>0:00</u>

Notes and/or corrective actions:

NO VISUAL DUST

Start time of Shaker: 1626

Ending time of Shaker: on + off 24 hrs

FUGITIVE OR SMOKE EMISSION INSPECTION—Method 22
OUTDOOR LOCATION

Company: Skyway Cement Company LLC
 Location: 3020 E. 103rd Street Chicago, IL 60617
 Company Rep. Andy Hixson

Observer: *Mitch Campbell*
 Job Title: *Production*
 Date: *3-12-16*

Sky Conditions: *PT. Cloudy*

Wind Direction: *NE*

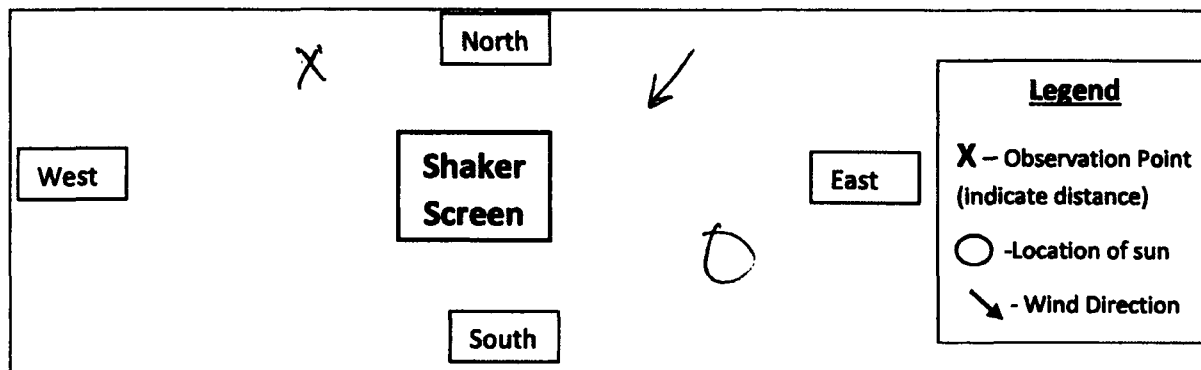
Precipitation: *NONE*

Wind Speed: *2 mph.*

Industry: Slag cement Manufacturing

Process Unit
 Shaker Screen-slag transport

Sketch process unit: indicate observer position relative to source; indicate potential emission points and/or actual emission points.



OBSERVATIONS

	Clock Time	Observation period duration, minutes: seconds	Accumulated emission time, minutes: seconds
Begin	<i>9:42</i>		
• The Initial Clock Time	<i>9:42</i>		
• Stop Watch Start Time	<i>0:0</i>		
• Stop Watch End Time	<i>16:00</i>	<i>9:59</i>	
• Total Observation Time (must be 15 minutes total)	<i>16.00</i>	<i>16:00</i>	

Notes and/or corrective actions:

NO EMISSION observed

Start time of Shaker: *9:30*
Ending time of Shaker: *on & off all day*

FUGITIVE OR SMOKE EMISSION INSPECTION—Method 22
OUTDOOR LOCATION

Company: Skyway Cement Company LLC
Location: 3020 E. 103rd Street Chicago, IL 60617
Company Rep. Andy Hixson

Observer: *Mitch Campbell*
Job Title: *Production*
Date: *3-13-16*

Sky Conditions: *cloudy*

Wind Direction: *SE*

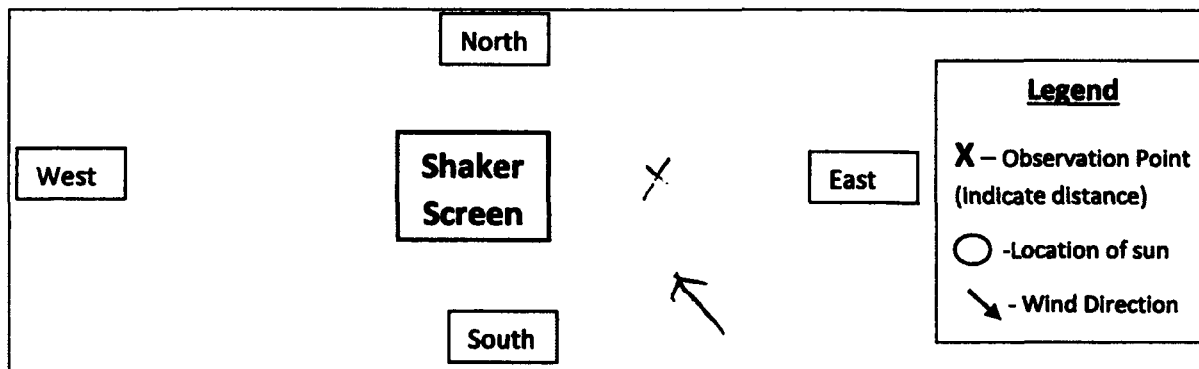
Precipitation: *moderate Rain*

Wind Speed: *5 mph*

Industry: Slag cement Manufacturing

Process Unit
Shaker Screen-slag transport

Sketch process unit: indicate observer position relative to source; indicate potential emission points and/or actual emission points.



OBSERVATIONS

	Clock Time	Observation period duration, minutes: seconds	Accumulated emission time, minutes: seconds
Begin			
• The Initial Clock Time	<u>10:30</u>		
• Stop Watch Start Time	<u>0</u>		
• Stop Watch End Time	<u>15:00</u>		
• Total Observation Time (must be 15 minutes total)	<u>15:00</u>	<u>15:00</u>	

Notes and/or corrective actions:

NO EMISSIONS Observed.

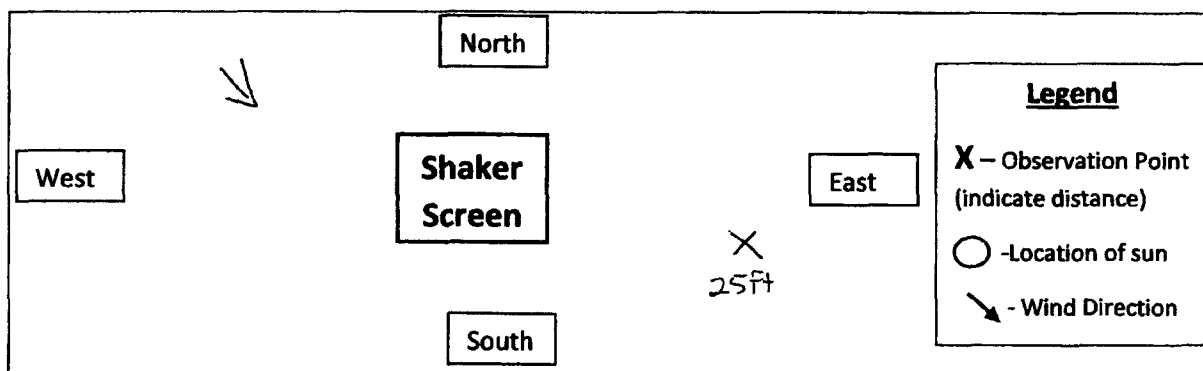
Start time of Shaker: *1045*

Ending time of Shaker: *on & off all day*

**FUGITIVE OR SMOKE EMISSION INSPECTION—Method 22
OUTDOOR LOCATION**

Company: Skyway Cement Company LLC	Observer: Maria Pimentel
Location: 3020 E. 103 rd Street Chicago, IL 60617	Job Title: Quality
Company Rep. Andy Hixson	Date: 3-14-16
Sky Conditions: cloudy/Fog	Wind Direction: WNW
Precipitation: 96%	Wind Speed: 3 mph
Industry: Slag cement Manufacturing	Process Unit Shaker Screen-slag transport

Sketch process unit: indicate observer position relative to source; indicate potential emission points and/or actual emission points.



OBSERVATIONS

	Clock Time	Observation period duration, minutes: seconds	Accumulated emission time, minutes: seconds
Begin			
• The Initial Clock Time	8:18 am.		
• Stop Watch Start Time	0:00		
• Stop Watch End Time	15:03		
• Total Observation Time (must be 15 minutes total)	15:03 min. sec	15:03 min. sec	

Notes and/or corrective actions:

No visible Dust was observed

Start time of Shaker: 8:18 am

Ending time of Shaker: 8:44 am

**FUGITIVE OR SMOKE EMISSION INSPECTION—Method 22
OUTDOOR LOCATION**

Company: Skyway Cement Company LLC
 Location: 3020 E. 103rd Street Chicago, IL 60617
 Company Rep. Andy Hixson

Observer: Kurtis B
 Job Title: Core Shift
 Date: 3/15

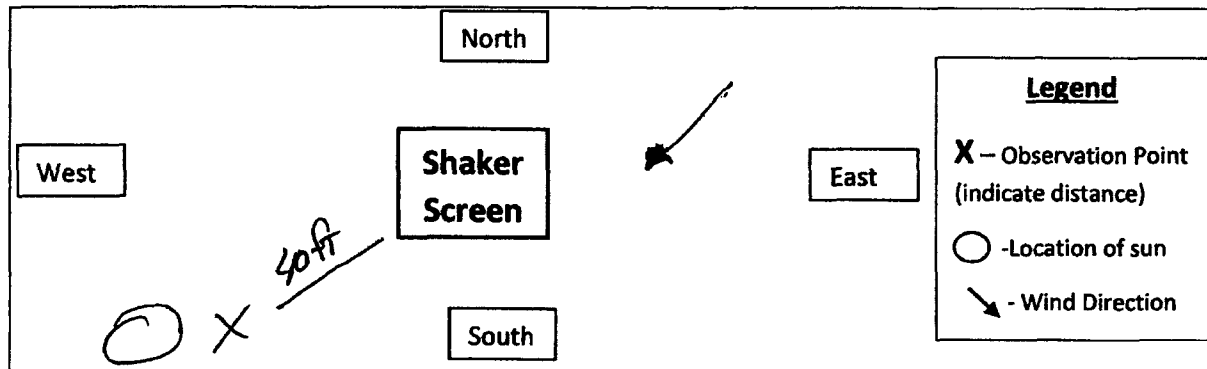
Sky Conditions: Partly Sunny
 Precipitation: None Observed

Wind Direction: N East
 Wind Speed: 2.0 MPH

Industry: Slag cement Manufacturing

Process Unit
 Shaker Screen-slag transport

Sketch process unit: indicate observer position relative to source; indicate potential emission points and/or actual emission points.



OBSERVATIONS

	Clock Time	Observation period duration, minutes: seconds	Accumulated emission time, minutes: seconds
Begin			
• The Initial Clock Time	<u>12:58</u>		
• Stop Watch Start Time	<u>00:00</u>		
• Stop Watch End Time	<u>15:15</u>		
• Total Observation Time (must be 15 minutes total)	<u>15 min</u>	<u>15:30</u>	<u>0</u>

Notes and/or corrective actions:

No Visible Dust Observed

Start time of Shaker: 12:57
Ending time of Shaker: off of on all day

FUGITIVE OR SMOKE EMISSION INSPECTION—Method 22
OUTDOOR LOCATION

Company: Skyway Cement Company LLC
 Location: 3020 E. 103rd Street Chicago, IL 60617
 Company Rep. Andy Hixson

Observer: *KURT B*
 Job Title: *Coop SHIFT*
 Date: *3/16*

Sky Conditions:

Wind Direction:

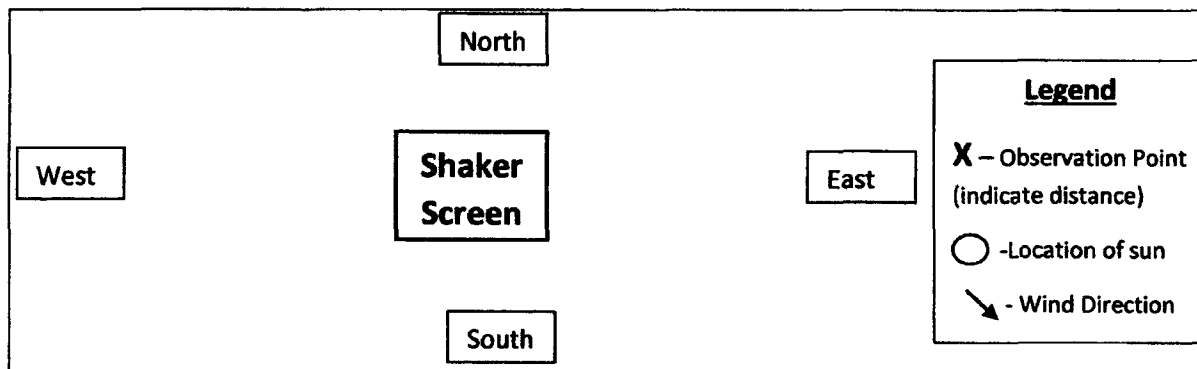
Precipitation:

Wind Speed:

Industry: Slag cement Manufacturing

Process Unit
 Shaker Screen-slag transport

Sketch process unit: indicate observer position relative to source; indicate potential emission points and/or actual emission points.



OBSERVATIONS

	Clock Time	Observation period duration, minutes: seconds	Accumulated emission time, minutes: seconds
Begin			
• The Initial Clock Time	_____		
• Stop Watch Start Time	_____		
• Stop Watch End Time	_____		
• Total Observation Time (must be 15 minutes total)	_____	_____	_____

Notes and/or corrective actions:

*To Windy to Stockpile
 Not in Service*

Start time of Shaker:
Ending time of Shaker:

FUGITIVE OR SMOKE EMISSION INSPECTION—Method 22
OUTDOOR LOCATION

Company: Skyway Cement Company LLC
Location: 3020 E. 103rd Street Chicago, IL 60617
Company Rep. Andy Hixson

Observer: KURTIS B
Job Title: COOR SHIFT
Date: 3/17

Sky Conditions: PARTLY SUNNY

Wind Direction: West

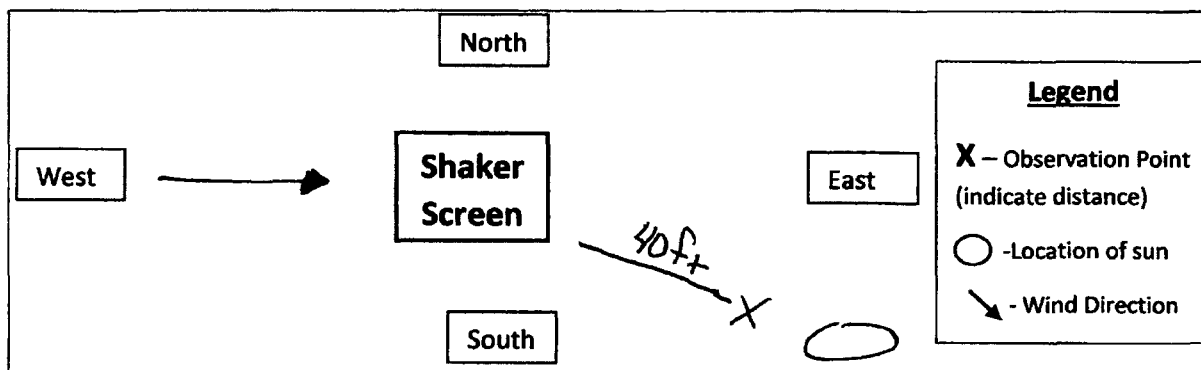
Precipitation: NONE OBSERVED

Wind Speed: 2.8 mph

Industry: Slag cement Manufacturing

Process Unit
Shaker Screen-slag transport

Sketch process unit: indicate observer position relative to source; indicate potential emission points and/or actual emission points.



OBSERVATIONS

	Clock Time	Observation period duration, minutes: seconds	Accumulated emission time, minutes: seconds
Begin			
• The Initial Clock Time	<u>0759</u>		
• Stop Watch Start Time	<u>0000</u>		
• Stop Watch End Time	<u>15.07</u>		
• Total Observation Time (must be 15 minutes total)	<u>15:07</u>	<u>15:07</u>	<u>0</u>

Notes and/or corrective actions:

No visible Dust OBSERVED

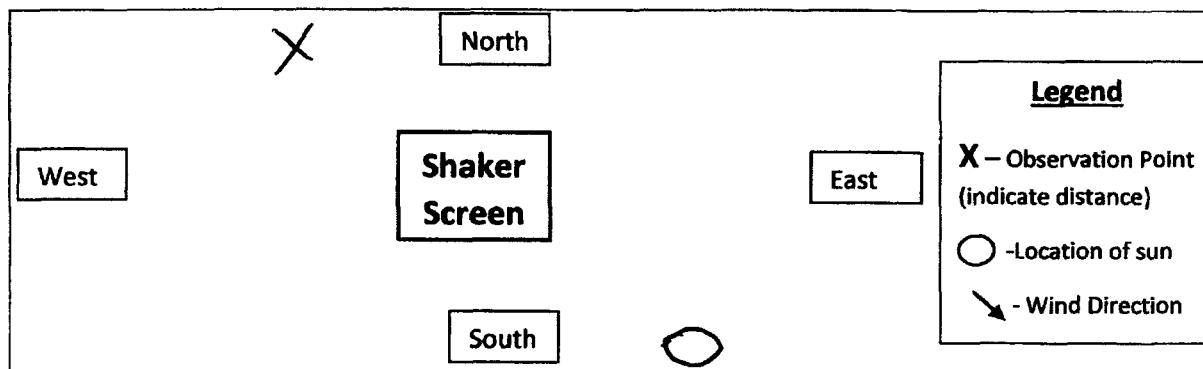
Start time of Shaker: 0750

Ending time of Shaker: OFF + ON ALL DAY

FUGITIVE OR SMOKE EMISSION INSPECTION—Method 22
OUTDOOR LOCATION

Company: Skyway Cement Company LLC	Observer: <i>Joseph Wozniak</i>
Location: 3020 E. 103 rd Street Chicago, IL 60617	Job Title: <i>Shift Coordinator</i>
Company Rep. Andy Hixson	Date: <i>3/18/16</i>
Sky Conditions: <i>Partly Cloudy</i>	Wind Direction: <i>Southwest</i>
Precipitation: <i>0</i>	Wind Speed: <i>2.4 mph</i>
Industry: Slag cement Manufacturing	Process Unit Shaker Screen-slag transport

Sketch process unit: indicate observer position relative to source; indicate potential emission points and/or actual emission points.



OBSERVATIONS

	Clock Time	Observation period duration, minutes: seconds	Accumulated emission time, minutes: seconds
Begin			
• The Initial Clock Time	<i>12:30</i>		
• Stop Watch Start Time	<i>0</i>		
• Stop Watch End Time	<i>15:04</i>		
• Total Observation Time (must be 15 minutes total)	<i>12:45</i>	<i>15:04</i>	<i>0</i>

Notes and/or corrective actions:

No dusting observed

Start time of Shaker: *12:30*
Ending time of Shaker: *12:45*

**FUGITIVE OR SMOKE EMISSION INSPECTION—Method 22
OUTDOOR LOCATION**

Company: Skyway Cement Company LLC
 Location: 3020 E. 103rd Street Chicago, IL 60617
 Company Rep. Andy Hixson

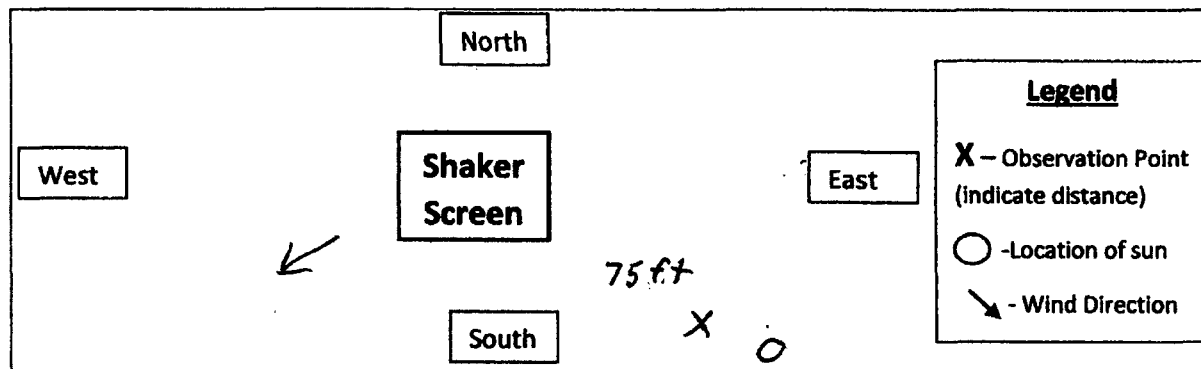
Observer: *David Duhamell*
 Job Title: *Production*
 Date: *3-19-16*
 Wind Direction: *north east*
 Wind Speed: *2 miles per hour*
 Process Unit
 Shaker Screen-slag transport

Sky Conditions: *over cast*

Precipitation:

Industry: Slag cement Manufacturing

Sketch process unit: indicate observer position relative to source; indicate potential emission points and/or actual emission points.



OBSERVATIONS

	Clock Time	Observation period duration, minutes: seconds	Accumulated emission time, minutes: seconds
Begin			
• The Initial Clock Time	<u>9:05</u>		
• Stop Watch Start Time	<u>0</u>		
• Stop Watch End Time	<u>16:04</u>		
• Total Observation Time (must be 15 minutes total)	<u>16:04</u>	<u>sixteen minutes</u>	<u>0</u>

Notes and/or corrective actions:

no dust observed

Start time of Shaker: *9:00 A*

Ending time of Shaker: *6:00 P*

FUGITIVE OR SMOKE EMISSION INSPECTION—Method 22
OUTDOOR LOCATION

Company: Skyway Cement Company LLC
Location: 3020 E. 103rd Street Chicago, IL 60617
Company Rep. Andy Hixson

Observer: *David Duhamell*
Job Title: *Production*
Date: *3-20-16*

Sky Conditions: *Partly cloudy*

Wind Direction: *North East*

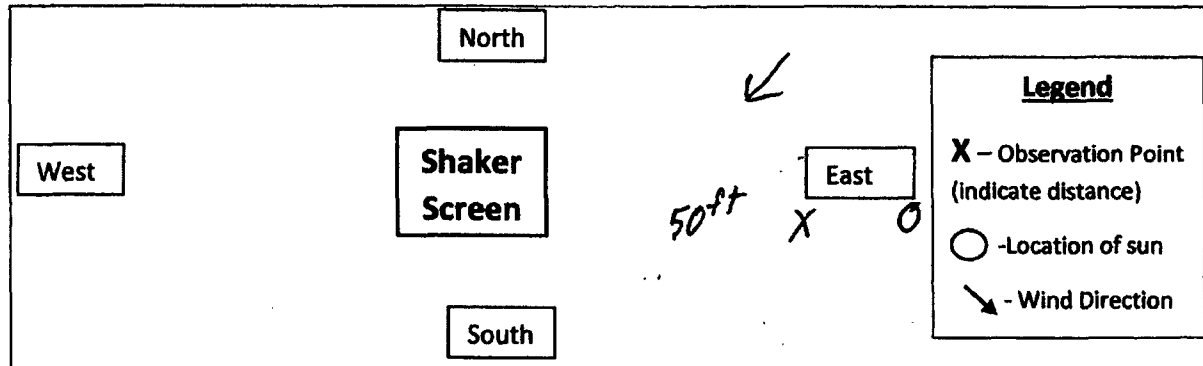
Precipitation: *none*

Wind Speed: *2.8*

Industry: Slag cement Manufacturing

Process Unit
Shaker Screen-slag transport

Sketch process unit: indicate observer position relative to source; indicate potential emission points and/or actual emission points.



OBSERVATIONS

	Clock Time	Observation period duration, minutes: seconds	Accumulated emission time, minutes: seconds
Begin			
• The Initial Clock Time	<u>9:00 Am</u>		
• Stop Watch Start Time	<u>0</u>		
• Stop Watch End Time	<u>15:52</u>		
• Total Observation Time (must be 15 minutes total)	<u>15:52</u>	<u>15 minutes 52 seconds</u>	<u>0</u>

Notes and/or corrective actions:

no dust observed

Start time of Shaker: *8:40 Am*

Ending time of Shaker: *12:00 pm*

FUGITIVE OR SMOKE EMISSION INSPECTION—Method 22
OUTDOOR LOCATION

Company: Skyway Cement Company LLC
 Location: 3020 E. 103rd Street Chicago, IL 60617

Observer: Mitch Campbell
 Job Title: Production

Company Rep. Andy Hixson

Date: 3-21-16

Sky Conditions: PT. Cloudy

Wind Direction: NE

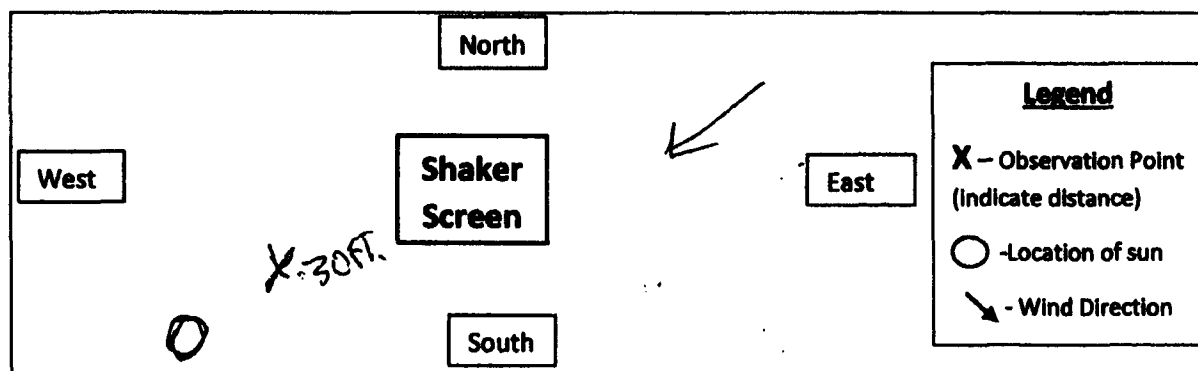
Precipitation: NONE

Wind Speed: 4.0 mph

Industry: Slag cement Manufacturing

Process Unit
 Shaker Screen-slag transport

Sketch process unit: indicate observer position relative to source; indicate potential emission points and/or actual emission points.



OBSERVATIONS

	Clock Time	Observation period duration, minutes: seconds	Accumulated emission time, minutes: seconds
Begin			
• The Initial Clock Time	4:07 PM		
• Stop Watch Start Time	0		
• Stop Watch End Time	15:10		
• Total Observation Time (must be 15 minutes total)	15:00	15:10	0

Notes and/or corrective actions:

NO EMISSIONS OBSERVED

Start time of Shaker: 4:00 PM
Ending time of Shaker: 4:25 PM

**FUGITIVE OR SMOKE EMISSION INSPECTION—Method 22
OUTDOOR LOCATION**

Company: Skyway Cement Company LLC
 Location: 3020 E. 103rd Street Chicago, IL 60617
 Company Rep. Andy Hixson

Observer: *David Duhamell*
 Job Title: *Production*
 Date: *3-22-16*

Sky Conditions: *Sunny*

Wind Direction: *South west*

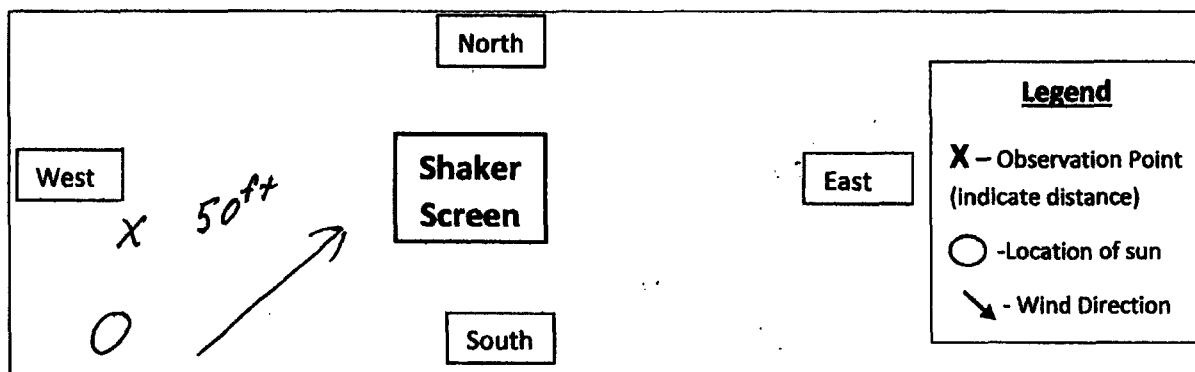
Precipitation: *0*

Wind Speed: *17 mph*

Industry: Slag cement Manufacturing

Process Unit
 Shaker Screen-slag transport

Sketch process unit: indicate observer position relative to source; indicate potential emission points and/or actual emission points.



OBSERVATIONS

	Clock Time	Observation period duration, minutes: seconds	Accumulated emission time, minutes: seconds
Begin			
• The Initial Clock Time	<u>4:25 p</u>		
• Stop Watch Start Time	<u>0</u>		
• Stop Watch End Time	<u>15:05</u>		
• Total Observation Time (must be 15 minutes total)	<u>15:05</u>	<u>15 min 5 sec</u>	<u>0</u>

Notes and/or corrective actions:

No Dust Observed

Start time of Shaker: *4:22 pm.*

Ending time of Shaker: *4:46 pm.*

FUGITIVE OR SMOKE EMISSION INSPECTION—Method 22
OUTDOOR LOCATION

Company: Skyway Cement Company LLC
Location: 3020 E. 103rd Street Chicago, IL 60617
Company Rep. Andy Hixson

Observer: *Joseph Wozniak*
Job Title: *Shift Coordinator*
Date: *3/23/16*

Sky Conditions: *Cloudy*

Wind Direction: *Northeast*

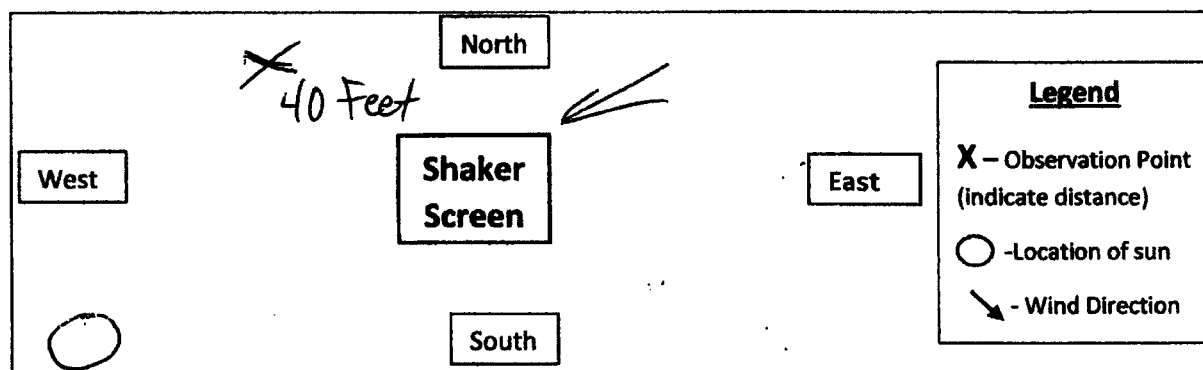
Precipitation: *0*

Wind Speed: *4 mph*

Industry: Slag cement Manufacturing

Process Unit
Shaker Screen-slag transport

Sketch process unit: indicate observer position relative to source; indicate potential emission points and/or actual emission points.



OBSERVATIONS

	Clock Time	Observation period duration, minutes: seconds	Accumulated emission time, minutes: seconds
Begin			
• The Initial Clock Time	<i>4:51 pm</i>		
• Stop Watch Start Time	<i>0</i>		
• Stop Watch End Time	<i>5:11</i>		
• Total Observation Time (must be 15 minutes total)	<i>4:56 pm</i>	<i>15 minutes 11 seconds</i>	<i>0</i>

Notes and/or corrective actions:

No dust observed.

Start time of Shaker: *4:47 pm*

Ending time of Shaker: *5:23 pm*

**FUGITIVE OR SMOKE EMISSION INSPECTION—Method 22
OUTDOOR LOCATION**

Company: Skyway Cement Company LLC
 Location: 3020 E. 103rd Street Chicago, IL 60617
 Company Rep. Andy Hixson

Observer: Tony Sebben
 Job Title: Shift Coordinator
 Date: 3-24-16

Sky Conditions: Cloudy

Wind Direction: NW

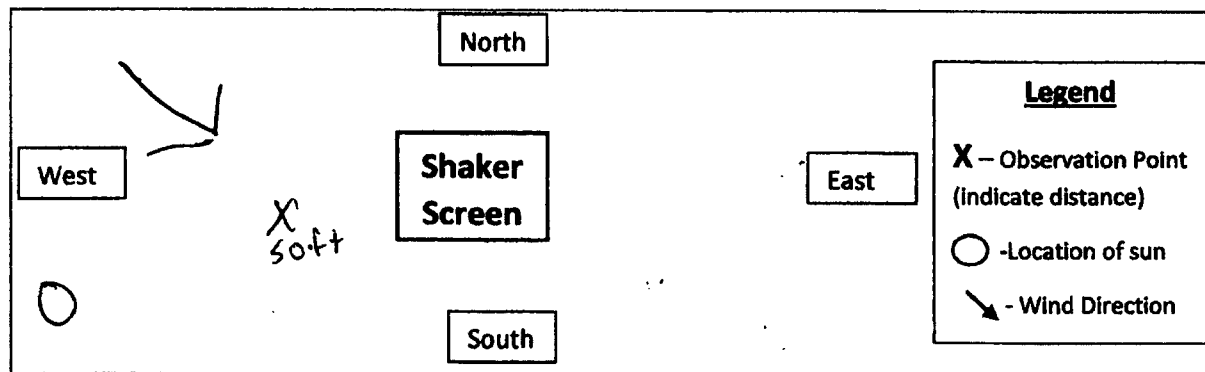
Precipitation: 40%

Wind Speed: 7 mph

Industry: Slag cement Manufacturing

Process Unit
 Shaker Screen-slag transport

Sketch process unit: indicate observer position relative to source; indicate potential emission points and/or actual emission points.



OBSERVATIONS

Begin

- The Initial Clock Time
- Stop Watch Start Time
- Stop Watch End Time
- Total Observation Time
(must be 15 minutes total)

Clock
Time

Observation
period
duration,
minutes: seconds

Accumulated
emission
time,
minutes: seconds

1659
0:00
15:01
15:01

15 min 1 sec

0:00

Notes and/or corrective actions:

no dust observed

Start time of Shaker:

Ending time of Shaker: on & off 24 hrs

FUGITIVE OR SMOKE EMISSION INSPECTION—Method 22
OUTDOOR LOCATION

Company: Skyway Cement Company LLC
Location: 3020 E. 103rd Street Chicago, IL 60617

Observer: JAMIE COLE
Job Title: SHIFT COORDINATOR

Company Rep. Andy Hixson

Date: 3-25-16

Sky Conditions: CLOUDY

Wind Direction: N/A NO WIND

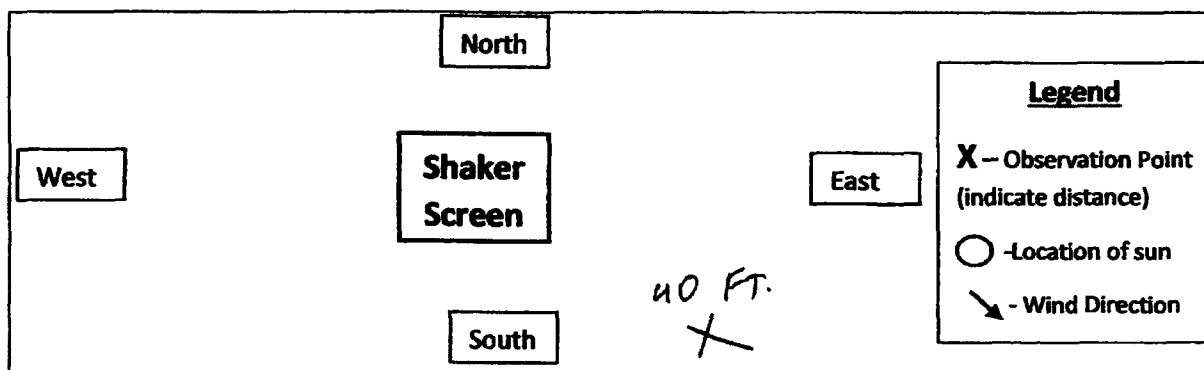
Precipitation: 0 NONE

Wind Speed: N/A NO WIND

Industry: Slag cement Manufacturing

Process Unit
Shaker Screen-slag transport

Sketch process unit: indicate observer position relative to source; indicate potential emission points and/or actual emission points.



OBSERVATIONS

	Clock Time	Observation period duration, minutes: seconds	Accumulated emission time, minutes: seconds
Begin			
• The Initial Clock Time	<u>08:50</u>		
• Stop Watch Start Time	<u>09:05</u>		
• Stop Watch End Time	<u>15:00</u>		
• Total Observation Time (must be 15 minutes total)	<u>15 min</u>	<u>15 min.</u>	<u>0</u>

Notes and/or corrective actions:

NO VISUAL DUST

Start time of Shaker:

Ending time of Shaker: ON & OFF 24 HRS

**FUGITIVE OR SMOKE EMISSION INSPECTION—Method 22
OUTDOOR LOCATION**

Company: Skyway Cement Company LLC
Location: 3020 E. 103rd Street Chicago, IL 60617
Company Rep. Andy Hixson

Observer: *SCOTT HARRISON*
Job Title: *mech. Tech.*
Date: *3-26-16*

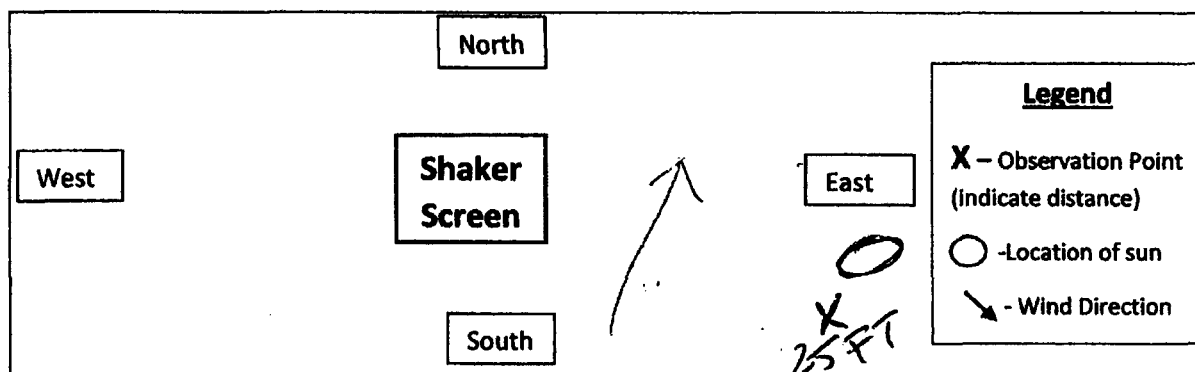
Sky Conditions: *mostly cloudy*
Precipitation: *None*

Wind Direction: *SE*
Wind Speed: *11 mph*

Industry: Slag cement Manufacturing

Process Unit
Shaker Screen-slag transport

Sketch process unit: indicate observer position relative to source; indicate potential emission points and/or actual emission points.



OBSERVATIONS

	Clock Time	Observation period duration, minutes: seconds	Accumulated emission time, minutes: seconds
Begin			
• The Initial Clock Time	<i>9:50 AM</i>		
• Stop Watch Start Time	<i>00:00</i>		
• Stop Watch End Time	<i>15:06</i>		
• Total Observation Time (must be 15 minutes total)	<i>15 min</i>	<i>6 sec.</i>	<i>0</i>

Notes and/or corrective actions:

No dust observed

Start time of Shaker:

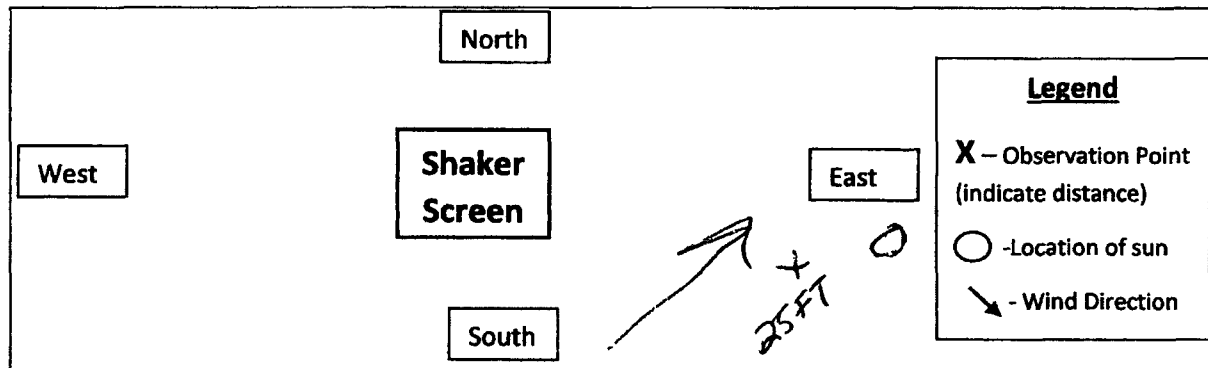
Ending time of Shaker:

OFF and on for 24 Hr period.

**FUGITIVE OR SMOKE EMISSION INSPECTION—Method 22
OUTDOOR LOCATION**

Company: Skyway Cement Company LLC	Observer: <i>SCOTT HARRISON</i>
Location: 3020 E. 103 rd Street Chicago, IL 60617	Job Title: <i>met. Tech</i>
Company Rep. Andy Hixson	Date: <i>3-27-16</i>
Sky Conditions: <i>PARTLY cloudy</i>	Wind Direction: <i>SSE</i>
Precipitation: <i>NONE</i>	Wind Speed: <i>8 mph</i>
Industry: Slag cement Manufacturing	Process Unit Shaker Screen-slag transport

Sketch process unit: indicate observer position relative to source; indicate potential emission points and/or actual emission points.



OBSERVATIONS

	Clock Time	Observation period duration, minutes: seconds	Accumulated emission time, minutes: seconds
Begin			
• The Initial Clock Time	<i>8:40 AM</i>		
• Stop Watch Start Time	<i>00:00</i>		
• Stop Watch End Time	<i>15:04</i>		
• Total Observation Time (must be 15 minutes total)	<i>15min</i>	<i>4 sec.</i>	<i>0</i>

Notes and/or corrective actions:

No dust observed in process.

Start time of Shaker:

Ending time of Shaker:

OFF and on for 24 Hr period.

**FUGITIVE OR SMOKE EMISSION INSPECTION—Method 22
OUTDOOR LOCATION**

Company: Skyway Cement Company LLC
Location: 3020 E. 103rd Street Chicago, IL 60617
Company Rep. Andy Hixson

Observer: SAMIE COLE
Job Title: SHIFT COORD.
Date: 3-29-10

Sky Conditions: CLEAR/SUNNY

Wind Direction: E/SE

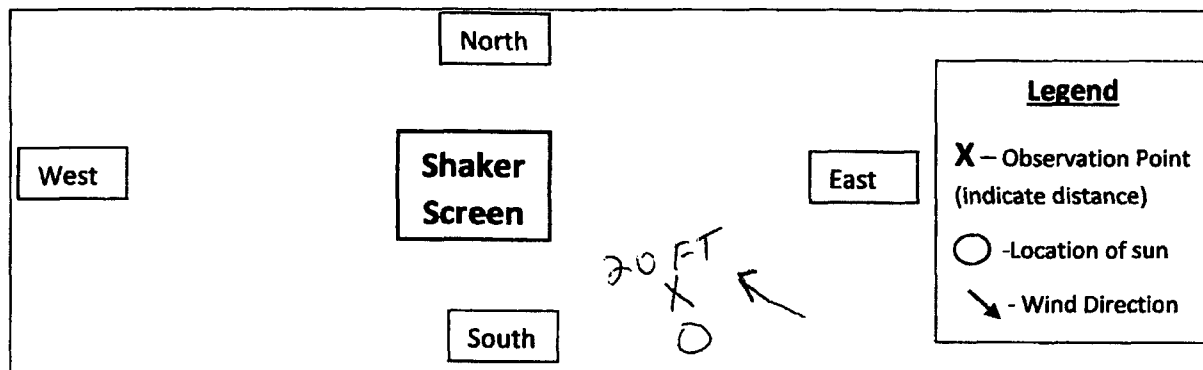
Precipitation: 0 NONE

Wind Speed: 5/MPH

Industry: Slag cement Manufacturing

Process Unit
Shaker Screen-slag transport

Sketch process unit: indicate observer position relative to source; indicate potential emission points and/or actual emission points.



OBSERVATIONS

	Clock Time	Observation period duration, minutes: seconds	Accumulated emission time, minutes: seconds
Begin	10:33		
• The Initial Clock Time	10:33		
• Stop Watch Start Time	00:00		
• Stop Watch End Time	15:00		
• Total Observation Time (must be 15 minutes total)	15 min	15 min 0 sec	0 NONE

Notes and/or corrective actions:

NO VISUAL DUST OBSERVED

Start time of Shaker: 10:27

Ending time of Shaker: OFF & ON 24 HRS

**FUGITIVE OR SMOKE EMISSION INSPECTION—Method 22
OUTDOOR LOCATION**

Company: Skyway Cement Company LLC
Location: 3020 E. 103rd Street Chicago, IL 60617
Company Rep. Andy Hixson

Observer: JAMIE COLE
Job Title: SHIFT COORD.
Date: 3-30-10

Sky Conditions: CLOUDY

Wind Direction: S

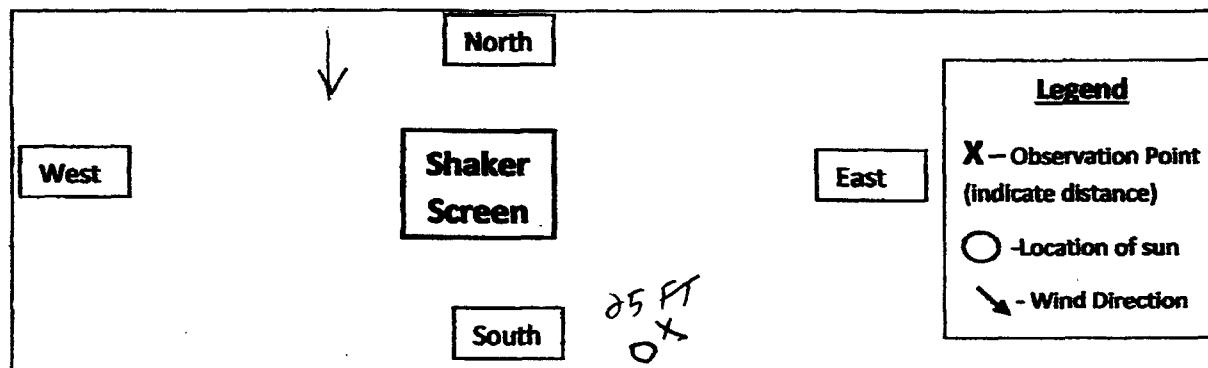
Precipitation: NONE

Wind Speed: 20 MPH

Industry: Slag cement Manufacturing

Process Unit
Shaker Screen-slag transport

Sketch process unit: indicate observer position relative to source; indicate potential emission points and/or actual emission points.



OBSERVATIONS

	Clock Time	Observation period duration, minutes: seconds	Accumulated emission time, minutes: seconds
Begin	10:30		
• The Initial Clock Time	10:45		
• Stop Watch Start Time	0000		
• Stop Watch End Time	15:00		
• Total Observation Time (must be 15 minutes total)	15 min 0 sec	15 min. 0 sec.	0 NONE

Notes and/or corrective actions:

NO VISUAL DUST OBSERVED

Start time of Shaker: 9:30 AM

Ending time of Shaker: OFF & ON 24 HRS.

FUGITIVE OR SMOKE EMISSION INSPECTION—Method 22
OUTDOOR LOCATION

Company: Skyway Cement Company LLC
Location: 3020 E. 103rd Street Chicago, IL 60617
Company Rep. Andy Hixson

Observer: *Scott Harrison*
Job Title: *Mech. Tech.*
Date: *3-31-2016*

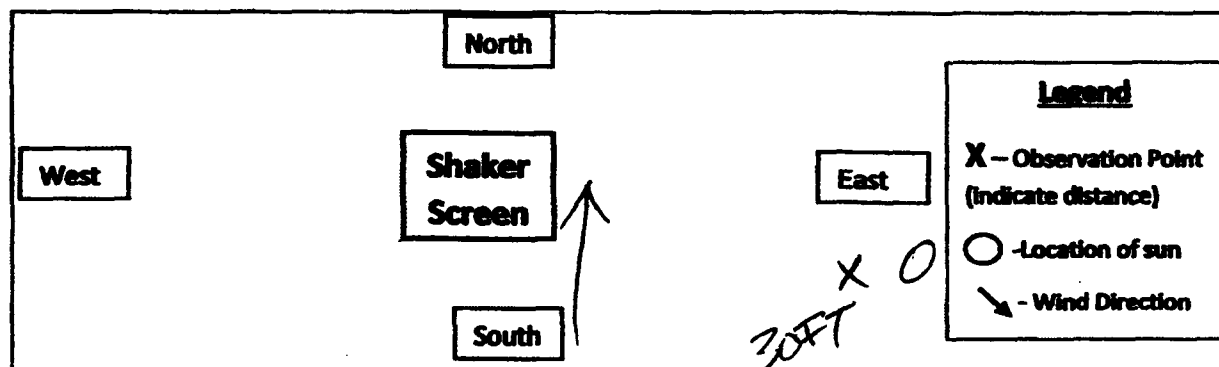
Sky Conditions: *cloudy*
Precipitation: *none*

Wind Direction: *South*
Wind Speed: *16 mph*

Industry: Slag cement Manufacturing

Process Unit
Shaker Screen-slag transport

Sketch process unit: indicate observer position relative to source; indicate potential emission points and/or actual emission points.



OBSERVATIONS

	Clock Time	Observation period duration, minutes: seconds	Accumulated emission time, minutes: seconds
Begin			
• The Initial Clock Time	<i>8:30</i>		
• Stop Watch Start Time	<i>00:00</i>		
• Stop Watch End Time	<i>15:03</i>		
• Total Observation Time (must be 15 minutes total)	<i>15 MIN</i>	<i>3 sec.</i>	<i>0</i>

Notes and/or corrective actions:

NO DUST observed

Start time of Shaker: *8:30 AM*

Ending time of Shaker: *end and on for 24 Hr Period.*

FUGITIVE OR SMOKE EMISSION INSPECTION- Method 22
OUTDOOR LOCATION

Company: Skyway Cement Company LLC	Observer: Joseph Wozniak
Location: 3020 E. 103 rd Street Chicago, IL 60617	Job Title: Shift Coordinator
Company Rep. Andy Hixson	Date: 2-26-16
Sky Conditions: Cloudy gray	Wind Direction: no direction Calm
Precipitation: None	Wind Speed: 0 mph
Industry: Slag cement Manufacturing	Process Unit Grizzly Bars above hopper-slag transport

Sketch process unit: indicate observer position relative to source; indicate potential emission points and/or actual emission points.

Too cloudy to determine sun.

North

30ft

X

of Dumps Observed

X	X	X	X	X	X
---	---	---	---	---	---

West Grizzly East

O

South

Legend

X - Observation Point
(indicate distance)

O - Location of sun

↖ - Wind Direction

OBSERVATIONS	Clock Time	Observation period duration, minutes: seconds	Accumulated emission time, minutes: seconds
Begin	16:52		
• The initial clock time	0000		
• Ending clock time			
• Total observation time	06:58	6 mins	
(must be five dumps)			

Notes and/or corrective actions:

no dust visible observed.

Start time of Grizzly:

Ending time of Grizzly:

FUGITIVE OR SMOKE EMISSION INSPECTION- Method 22

OUTDOOR LOCATION

Company: Skyway Cement Company LLC

Location: 3020 E. 103rd Street Chicago, IL 60617

Company Rep. Andy Hixson

Sky Conditions: CLEAR / SUNNY

Precipitation: NONE

Industry: Slag cement Manufacturing

Observer: SAMIE COLE

Job Title: SHIFT COORDINATOR

Date: 2-27-16

Wind Direction: SE / SOUTH

Wind Speed: 14 MPH

Process Unit

Grizzly Bars above hopper-slag transport

Sketch process unit: indicate observer position relative to source; indicate potential emission points and/or actual emission points.

North		# of Dumps Observed	
		X X X X X	
West	Grizzly	East	Legend X - Observation Point (indicate distance) O - Location of sun ↘ - Wind Direction
South		O X 30 FT.	

OBSERVATIONS

	Clock Time	Observation period duration, minutes: seconds	Accumulated emission time, minutes: seconds
Begin			
• The initial clock time	9:00 AM		0
• Ending clock time	9:06		
• Total observation time (must be five dumps)	6 min	6 min. 0 sec.	0

Notes and/or corrective actions:

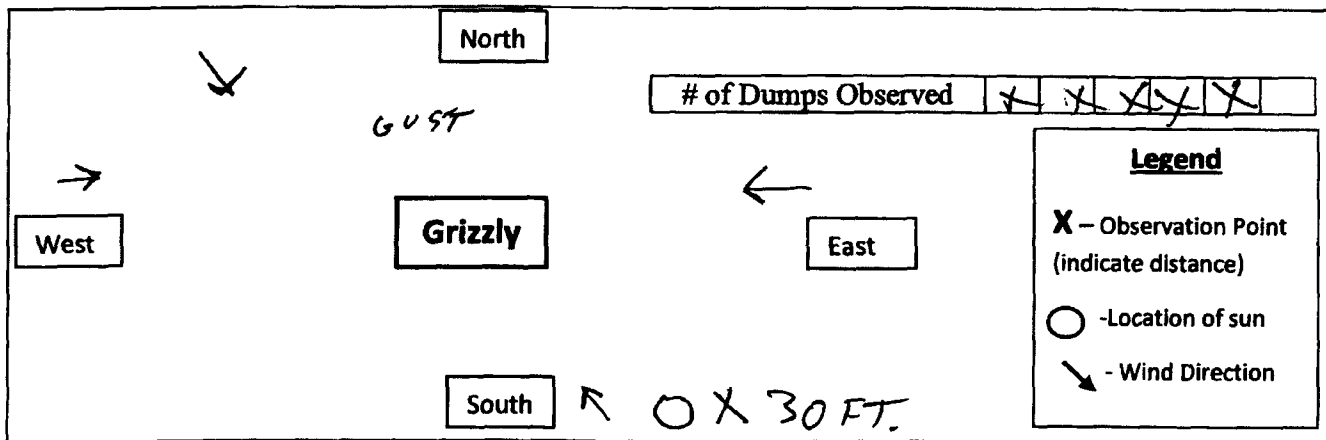
NO DUST VISIBLE

Start time of Grizzly: 8:09 AMEnding time of Grizzly: OFF + ON MIDNIGHT

FUGITIVE OR SMOKE EMISSION INSPECTION- Method 22
OUTDOOR LOCATION

Company: Skyway Cement Company LLC	Observer: <i>SHANTE COLE</i>
Location: 3020 E. 103 rd Street Chicago, IL 60617	Job Title: <i>SHIFT COORDINATOR</i>
Company Rep. Andy Hixson	Date: <i>2-28-16</i>
Sky Conditions: <i>CLOUDY/SUN/mix</i>	Wind Direction: <i>SSW / NSE / GUST</i>
Precipitation: <i>NONE</i>	Wind Speed: <i>12 MPH</i>
Industry: Slag cement Manufacturing	Process Unit Grizzly Bars above hopper-slag transport

Sketch process unit: indicate observer position relative to source; indicate potential emission points and/or actual emission points.



OBSERVATIONS

	Clock Time	Observation period duration, minutes: seconds	Accumulated emission time, minutes: seconds
Begin			
• The initial clock time	<i>0900</i>		
• Ending clock time	<i>0905</i>	<i>5:00</i>	<i>0</i>
• Total observation time	<i>5 MIN</i>		<i>0</i>
(must be five dumps)			

Notes and/or corrective actions:

NO VISIBLE DUST

Start time of Grizzly: *0700*

Ending time of Grizzly: *1900 OFF & ON*

FUGITIVE OR SMOKE EMISSION INSPECTION- Method 22

OUTDOOR LOCATION

Company: Skyway Cement Company LLC

Observer: Joseph Wozniak

Location: 3020 E. 103rd Street Chicago, IL 60617

Job Title: Shift Coordinator

Company Rep. Andy Hixson

Date: 2-29-16

Sky Conditions: Cloudy

Wind Direction: North

Precipitation: 0

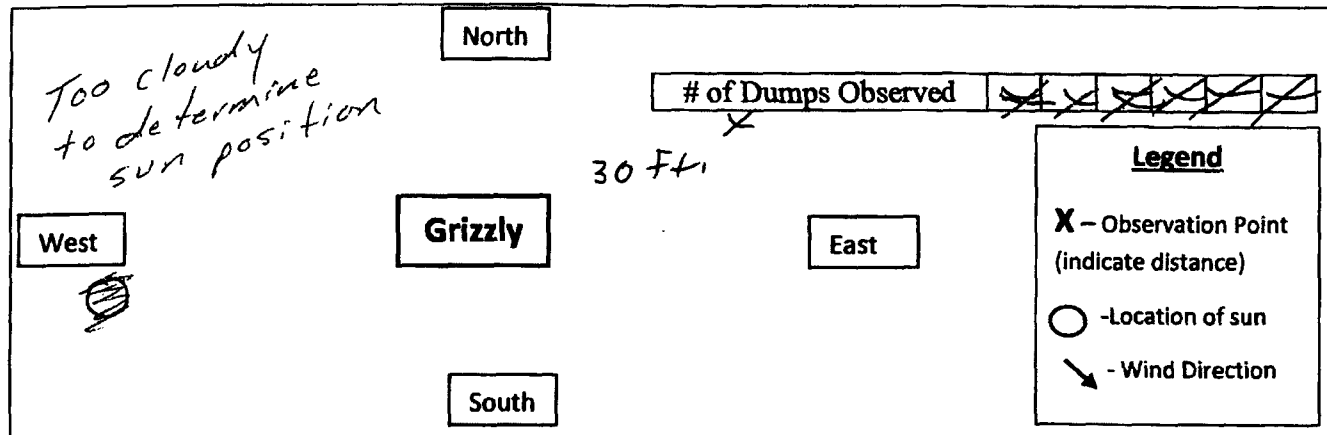
Wind Speed: 10-15 mph

Industry: Slag cement Manufacturing

Process Unit

Grizzly Bars above hopper-slag transport

Sketch process unit: indicate observer position relative to source; indicate potential emission points and/or actual emission points.



OBSERVATIONS

	Clock Time	Observation period duration, minutes: seconds	Accumulated emission time, minutes: seconds
Begin	16:54		
• The initial clock time			
• Ending clock time	0000		
• Total observation time	17:00	6 mins	
(must be five dumps)			

Notes and/or corrective actions:

No visible dust

Start time of Grizzly:Ending time of Grizzly:

FUGITIVE OR SMOKE EMISSION INSPECTION- Method 22

OUTDOOR LOCATION

Company: Skyway Cement Company LLC

Observer: SCOTT HARRISON

Location: 3020 E. 103rd Street Chicago, IL 60617

Job Title: PRODUCTION TECH

Company Rep. Andy Hixson

Date: 3-1-16

Sky Conditions:

Wind Direction:

Precipitation:

Wind Speed:

Industry: Slag cement Manufacturing

Process Unit

Grizzly Bars above hopper-slag transport

Sketch process unit: indicate observer position relative to source; indicate potential emission points and/or actual emission points.

North		
# of Dumps Observed		
West	Grizzly	East
South		
Legend X - Observation Point (indicate distance) ○ - Location of sun ↘ - Wind Direction		

OBSERVATIONS

	Clock Time	Observation period duration, minutes: seconds	Accumulated emission time, minutes: seconds
Begin			
• The initial clock time			
• Ending clock time			
• Total observation time			
(must be five dumps)			

Notes and/or corrective actions:

NOT OPERATING For 24 Hour period.

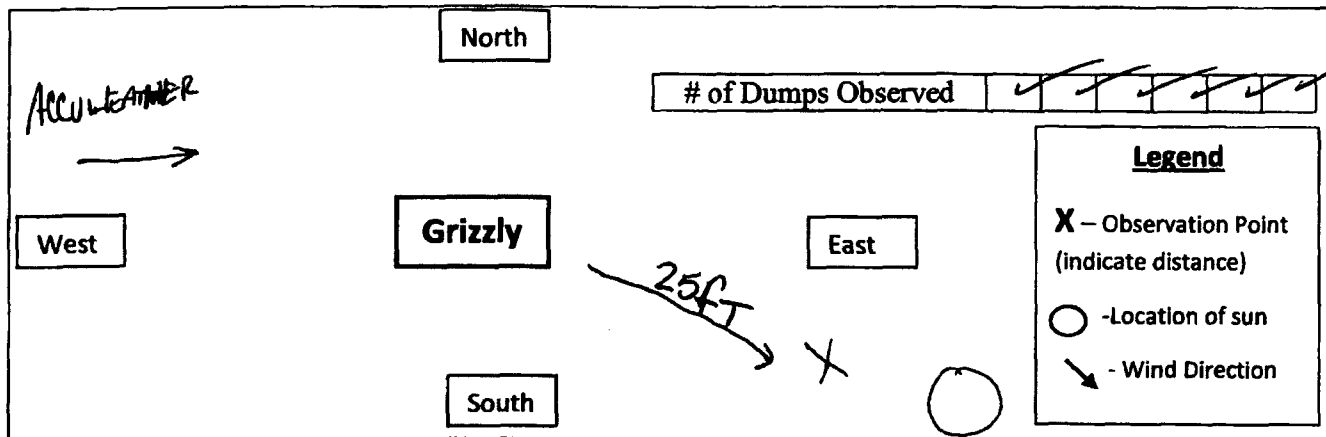
Start time of Grizzly:Ending time of Grizzly:

N/A

FUGITIVE OR SMOKE EMISSION INSPECTION- Method 22
OUTDOOR LOCATION

Company: Skyway Cement Company LLC	Observer: <i>Kurt B</i>
Location: 3020 E. 103 rd Street Chicago, IL 60617	Job Title: <i>SHIFT COOR</i>
Company Rep. Andy Hixson	Date: <i>3/2/16</i>
Sky Conditions: <i>PARTLY SUNNY</i>	Wind Direction: <i>WEST ACCU WINDMILL</i>
Precipitation: <i>NONE OBSERVED</i>	Wind Speed: <i>6 MPH</i>
Industry: Slag cement Manufacturing	Process Unit Grizzly Bars above hopper-slag transport

Sketch process unit: indicate observer position relative to source; indicate potential emission points and/or actual emission points.



OBSERVATIONS

	Clock Time	Observation period duration, minutes: seconds	Accumulated emission time, minutes: seconds
Begin	0800		
• The initial clock time	<u>0800</u>	<u>08.00</u>	
• Ending clock time			
• Total observation time		<u>8 min</u>	
(must be five dumps)			

Notes and/or corrective actions:

TOTAL 6 DUMPS NO DUST / EMISSIONS OBSERVED

Start time of Grizzly: *0800*
Ending time of Grizzly: *OFF + ON UNTIL MIDNIGHT*

FUGITIVE OR SMOKE EMISSION INSPECTION- Method 22

OUTDOOR LOCATION

Company: Skyway Cement Company LLC

Location: 3020 E. 103rd Street Chicago, IL 60617

Company Rep. Andy Hixson

Sky Conditions: GRAY/OVERCAST SKY

Precipitation: LIGHT SNOW

Industry: Slag cement Manufacturing

Observer: SCOTT HARRISON

Job Title: PRODUCTION TECH

Date: 3-3-2016

Wind Direction: EAST

Wind Speed: 9 mph

Process Unit

Grizzly Bars above hopper-slag transport

Sketch process unit: indicate observer position relative to source; indicate potential emission points and/or actual emission points.

North		
# of Dumps Observed		
West	Grizzly	East
South		
		Legend X - Observation Point (indicate distance) ○ - Location of sun ↘ - Wind Direction

OBSERVATIONS

	Clock Time	Observation period duration, minutes: seconds	Accumulated emission time, minutes: seconds
Begin			
• The initial clock time	_____	_____	_____
• Ending clock time	_____	_____	_____
• Total observation time	_____	_____	_____
(must be five dumps)			

Notes and/or corrective actions:

DIDNT RUN DO TO WEATHER CONDITIONS

Start time of Grizzly:Ending time of Grizzly:

N/A

FUGITIVE OR SMOKE EMISSION INSPECTION- Method 22
OUTDOOR LOCATION

Company: Skyway Cement Company LLC
 Location: 3020 E. 103rd Street Chicago, IL 60617
 Company Rep. Andy Hixson

Observer: Tony S
 Job Title: Shift Coordinator
 Date: 3-4-16

Sky Conditions: partly cloudy

Wind Direction: South

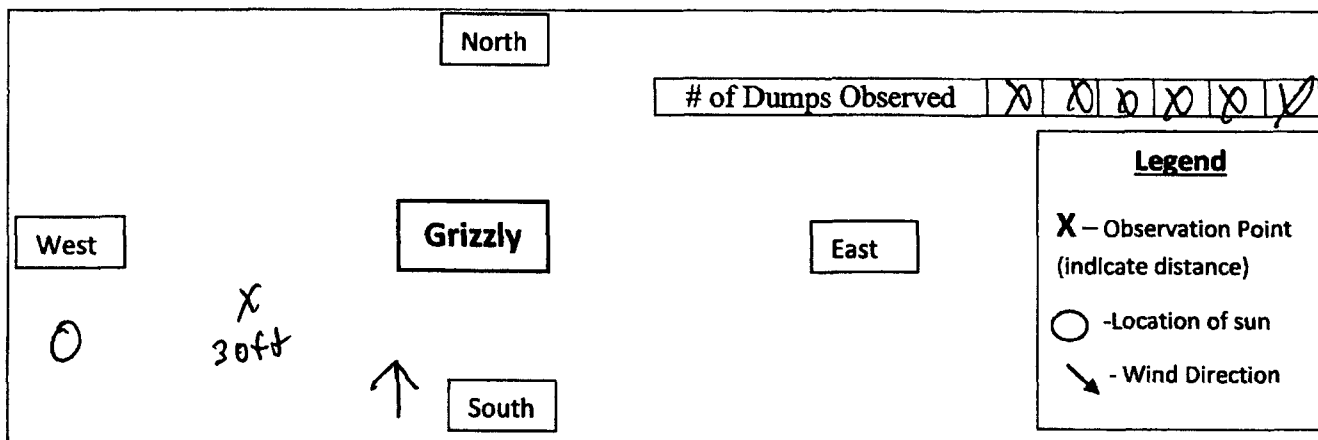
Precipitation: NONE

Wind Speed: 11 mph

Industry: Slag cement Manufacturing

Process Unit
 Grizzly Bars above hopper-slag transport

Sketch process unit: indicate observer position relative to source; indicate potential emission points and/or actual emission points.



OBSERVATIONS

	Clock Time	Observation period duration, minutes: seconds	Accumulated emission time, minutes: seconds
Begin			
• The Initial Clock Time	1556		
• Stop Watch Start Time	0:00		
• Stop Watch End Time	6:30		
• Total Observation Time (must be five dumps)	6:30	6 min 30 sec	0 min 0 sec

Notes and/or corrective actions:

NO DUST observed

Start time of Grizzly: 1556

Ending time of Grizzly: ON & OFF 24 hrs

FUGITIVE OR SMOKE EMISSION INSPECTION- Method 22
OUTDOOR LOCATION

Company: Skyway Cement Company LLC
 Location: 3020 E. 103rd Street Chicago, IL 60617
 Company Rep. Andy Hixson

Observer: *Mitch Campbell*
 Job Title: *production*
 Date: *3/6/16*

Sky Conditions:

Wind Direction: *North West* *ACU WEATHER*

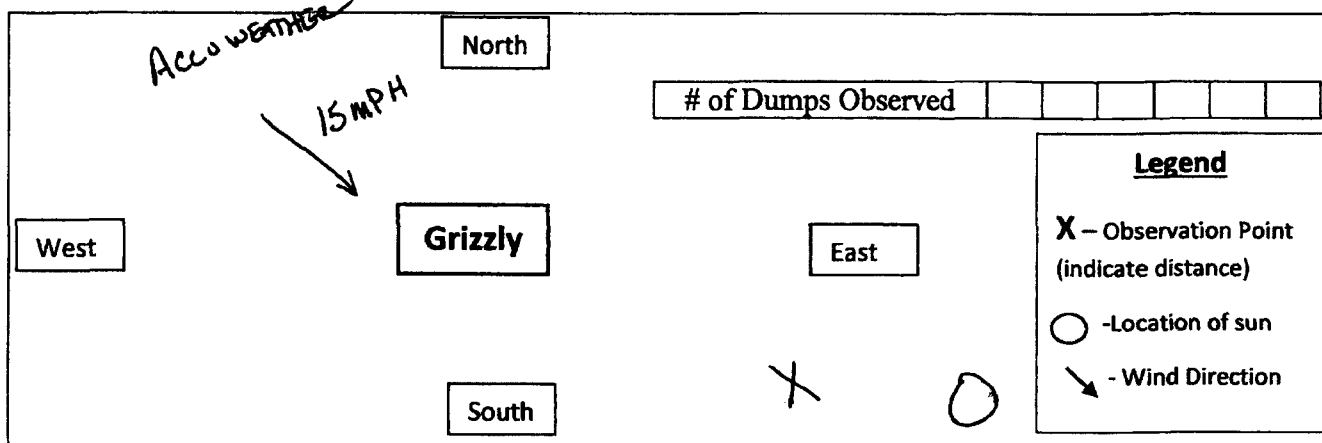
Precipitation:

Wind Speed: *15 MPH*

Industry: Slag cement Manufacturing

Process Unit
 Grizzly Bars above hopper-slag transport

Sketch process unit: indicate observer position relative to source; indicate potential emission points and/or actual emission points.



OBSERVATIONS

	Clock Time	Observation period duration, minutes: seconds	Accumulated emission time, minutes: seconds
Begin			
• The Initial Clock Time	<i>6:02 AM</i>		
• Stop Watch Start Time	<i>6:05 AM</i>		
• Stop Watch End Time	<i>6:20 AM</i>		
• Total Observation Time (must be five dumps)	<i>15:00 min</i>	<i>15:00</i>	<i>N/A</i>

Notes and/or corrective actions:

Observed NO EMISSIONS

Start time of Grizzly:
Ending time of Grizzly:

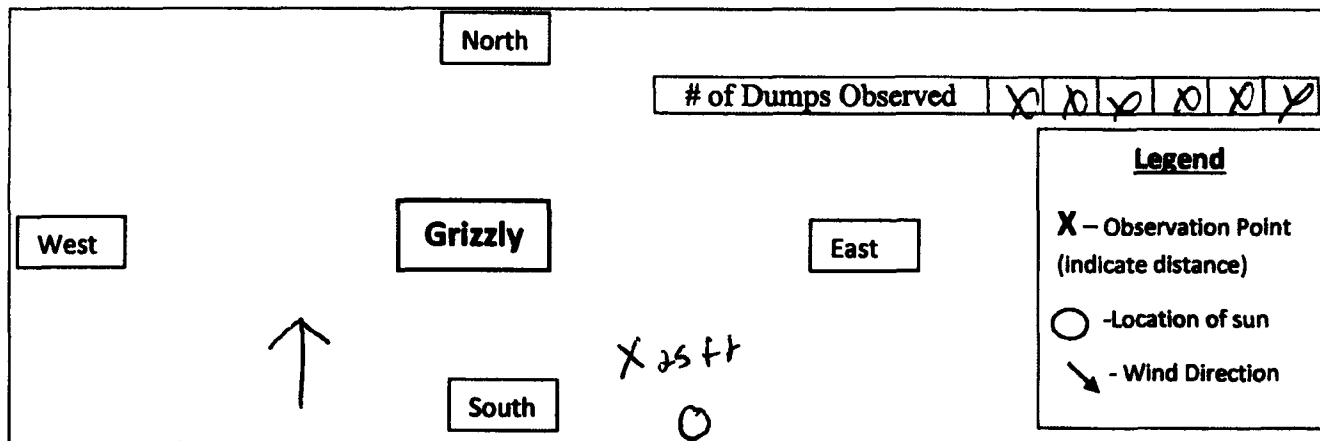
~~0600~~ 0640

OFF + ON ALL DAY

FUGITIVE OR SMOKE EMISSION INSPECTION- Method 22
OUTDOOR LOCATION

Company: Skyway Cement Company LLC	Observer: Tony S
Location: 3020 E. 103 rd Street Chicago, IL 60617	Job Title: Shift coordinator
Company Rep. Andy Hixson	Date: 3-6-16
Sky Conditions: Partly cloudy	Wind Direction: South
Precipitation: None	Wind Speed: 13 mph
Industry: Slag cement Manufacturing	Process Unit Grizzly Bars above hopper-slag transport

Sketch process unit: indicate observer position relative to source; indicate potential emission points and/or actual emission points.



OBSERVATIONS

	Clock Time	Observation period duration, minutes: seconds	Accumulated emission time, minutes: seconds
Begin			
• The Initial Clock Time	1014		
• Stop Watch Start Time	0:00		
• Stop Watch End Time	4:36		
• Total Observation Time (must be five dumps)	4:36	4m. 36sec	0:00

Notes and/or corrective actions:

NO visible dust

Start time of Grizzly: 1014

Ending time of Grizzly: on off 24 hrs

FUGITIVE OR SMOKE EMISSION INSPECTION- Method 22
OUTDOOR LOCATION

Company: Skyway Cement Company LLC
 Location: 3020 E. 103rd Street Chicago, IL 60617
 Company Rep. Andy Hixson

Observer: SAMIE COLE
 Job Title: SHIFT COORD.
 Date: 3-7-16

Sky Conditions: CLOUDY

Wind Direction: S

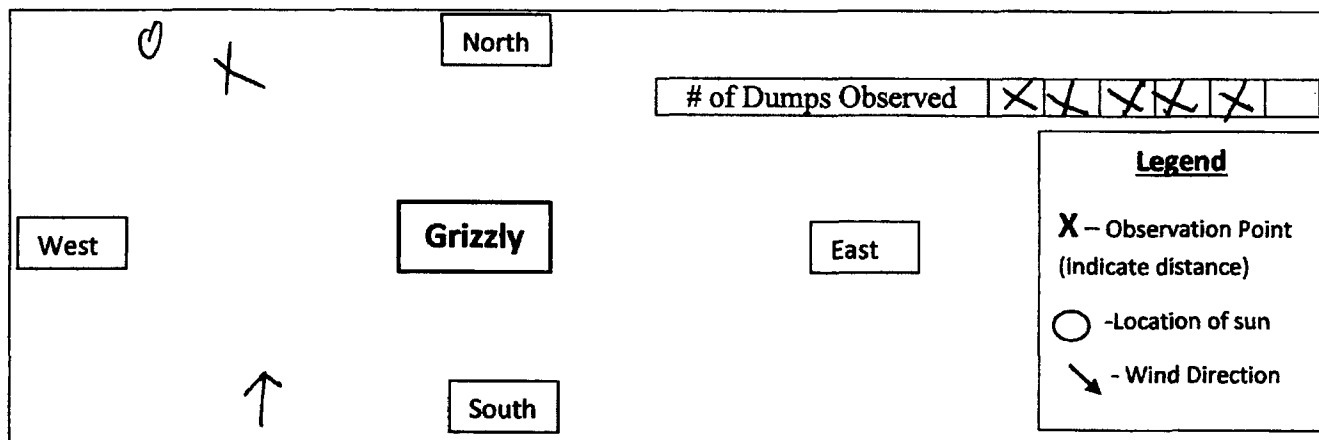
Precipitation: N/A

Wind Speed: 11 MPH

Industry: Slag cement Manufacturing

Process Unit
 Grizzly Bars above hopper-slag transport

Sketch process unit: indicate observer position relative to source; indicate potential emission points and/or actual emission points.



OBSERVATIONS

Begin

Clock Time
4:46 PM

Observation period duration,
 minutes: seconds

Accumulated emission time,
 minutes: seconds

- The Initial Clock Time
- Stop Watch Start Time
- Stop Watch End Time
- Total Observation Time (must be five dumps)

00:00
10:00
10 min

10 min 0 sec.

0

Notes and/or corrective actions:

Start time of Grizzly:

4:46 PM

Ending time of Grizzly:

4:56 PM

FUGITIVE OR SMOKE EMISSION INSPECTION- Method 22
OUTDOOR LOCATION

Company: Skyway Cement Company LLC	Observer: <i>Jeremy Meeks</i>
Location: 3020 E. 103 rd Street Chicago, IL 60617	Job Title: <i>production</i>
Company Rep. Andy Hixson	Date: <i>3-8-16</i>
Sky Conditions:	Wind Direction:
Precipitation:	Wind Speed:
Industry: Slag cement Manufacturing	Process Unit Grizzly Bars above hopper-slag transport

Sketch process unit: indicate observer position relative to source; indicate potential emission points and/or actual emission points.

North		# of Dumps Observed					
West	Grizzly	East					
South		Legend X - Observation Point (indicate distance) ○ - Location of sun ↘ - Wind Direction					

OBSERVATIONS

	Clock Time	Observation period duration, minutes: seconds	Accumulated emission time, minutes: seconds
Begin			
• The Initial Clock Time	<i>N/A</i>		
• Stop Watch Start Time			
• Stop Watch End Time			
• Total Observation Time (must be five dumps)			

Notes and/or corrective actions:

(NOT in use)
material already in Grizzly

Start time of Grizzly: *N/A*
Ending time of Grizzly:

FUGITIVE OR SMOKE EMISSION INSPECTION- Method 22
OUTDOOR LOCATION

Company: Skyway Cement Company LLC
 Location: 3020 E. 103rd Street Chicago, IL 60617
 Company Rep. Andy Hixson

Observer: *Tony Sebben*
 Job Title: *shift coordinator*
 Date: *3-9-16*

Sky Conditions:

Wind Direction:

Precipitation:

Wind Speed:

Industry: Slag cement Manufacturing

Process Unit
 Grizzly Bars above hopper-slag transport

Sketch process unit: indicate observer position relative to source; indicate potential emission points and/or actual emission points.

North		# of Dumps Observed	
West	Grizzly	East	<div style="border: 1px solid black; padding: 5px;"> Legend X – Observation Point (Indicate distance) -Location of sun - Wind Direction </div>
South			

OBSERVATIONS

	Clock Time	Observation period duration, minutes: seconds	Accumulated emission time, minutes: seconds
Begin			
• The Initial Clock Time	<u>N/A</u>		
• Stop Watch Start Time	<u> </u>		
• Stop Watch End Time	<u> </u>		
• Total Observation Time (must be five dumps)	<u> </u>	<u> </u>	<u> </u>

Notes and/or corrective actions:

*not operating for 24 hrs
 plant Down*

Start time of Grizzly: *N/A*
Ending time of Grizzly:

FUGITIVE OR SMOKE EMISSION INSPECTION- Method 22
OUTDOOR LOCATION

Company: Skyway Cement Company LLC
 Location: 3020 E. 103rd Street Chicago, IL 60617
 Company Rep. Andy Hixson

Observer: *Tony Sebben*
 Job Title: *Shift coordinator*
 Date: *3-10-16*

Sky Conditions:

Wind Direction:

Precipitation:

Wind Speed:

Industry: Slag cement Manufacturing

Process Unit
 Grizzly Bars above hopper-slag transport

Sketch process unit: indicate observer position relative to source; indicate potential emission points and/or actual emission points.

<div style="position: relative; width: 100%; height: 100%;"> <div style="position: absolute; top: 5%; left: 40%; border: 1px solid black; padding: 2px;">North</div> <div style="position: absolute; bottom: 5%; left: 40%; border: 1px solid black; padding: 2px;">South</div> <div style="position: absolute; left: 10%; top: 40%; border: 1px solid black; padding: 2px;">West</div> <div style="position: absolute; right: 10%; top: 40%; border: 1px solid black; padding: 2px;">East</div> <div style="position: absolute; center; border: 2px solid black; padding: 10px; width: 50px; height: 50px; display: flex; align-items: center; justify-content: center;"> Grizzly </div> </div>		<div style="border: 1px solid black; padding: 2px; margin-bottom: 5px;"># of Dumps Observed</div> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 15px; height: 15px;"></td> <td style="width: 15px; height: 15px;"></td> <td style="width: 15px; height: 15px;"></td> <td style="width: 15px; height: 15px;"></td> <td style="width: 15px; height: 15px;"></td> <td style="width: 15px; height: 15px;"></td> <td style="width: 15px; height: 15px;"></td> </tr> </table> <div style="border: 1px solid black; padding: 5px;"> <p align="center">Legend</p> <p>X – Observation Point (indicate distance)</p> <p>○ – Location of sun</p> <p>↘ – Wind Direction</p> </div>							

OBSERVATIONS

Begin

- The Initial Clock Time
- Stop Watch Start Time
- Stop Watch End Time
- Total Observation Time
(must be five dumps)

Clock
Time

N/A

Observation

period
duration,
minutes: seconds

Accumulated

emission
time,
minutes: seconds

Notes and/or corrective actions:

*not operating 24 hrs
 plant down*

Start time of Grizzly:

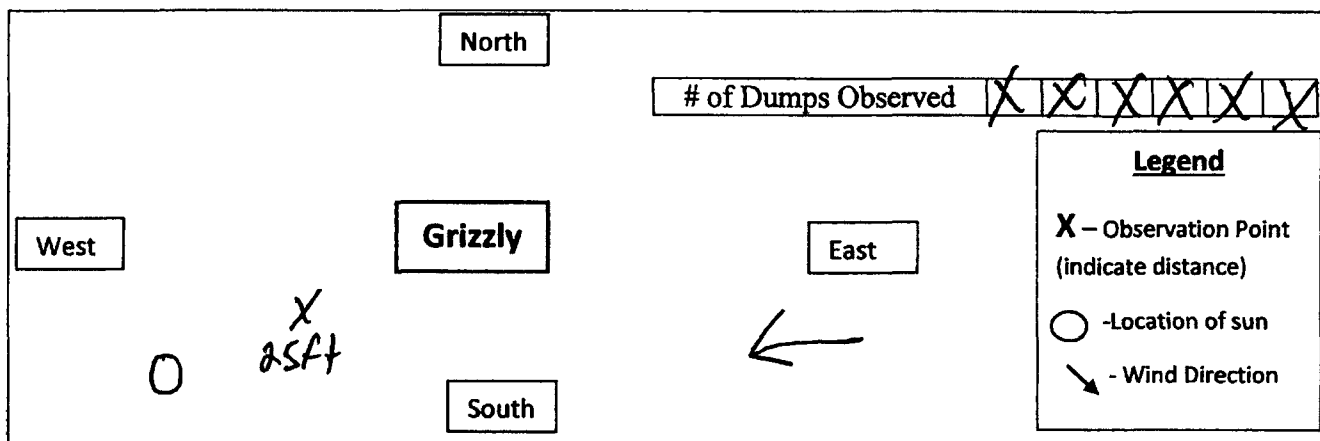
Ending time of Grizzly: *N/A*

FUGITIVE OR SMOKE EMISSION INSPECTION- Method 22
OUTDOOR LOCATION

Company: Skyway Cement Company LLC
 Location: 3020 E. 103rd Street Chicago, IL 60617
 Company Rep. Andy Hixson
 Sky Conditions: SUNNY
 Precipitation: NONE
 Industry: Slag cement Manufacturing

Observer: Tony Sebben
 Job Title: ~~Shift~~ shift coordinator
 Date: 3-11-16
 Wind Direction: East
 Wind Speed: 8 mph
 Process Unit
 Grizzly Bars above hopper-slag transport

Sketch process unit: indicate observer position relative to source; indicate potential emission points and/or actual emission points.



OBSERVATIONS

	Clock Time	Observation period duration, minutes: seconds	Accumulated emission time, minutes: seconds
Begin			
• The Initial Clock Time	<u>1600</u>		
• Stop Watch Start Time	<u>0:00</u>		
• Stop Watch End Time	<u>3:32</u>		
• Total Observation Time (must be five dumps)	<u>3:32</u>	<u>3:32 sec</u>	<u>0:00</u>

Notes and/or corrective actions:

No visible dust

Start time of Grizzly: 1600

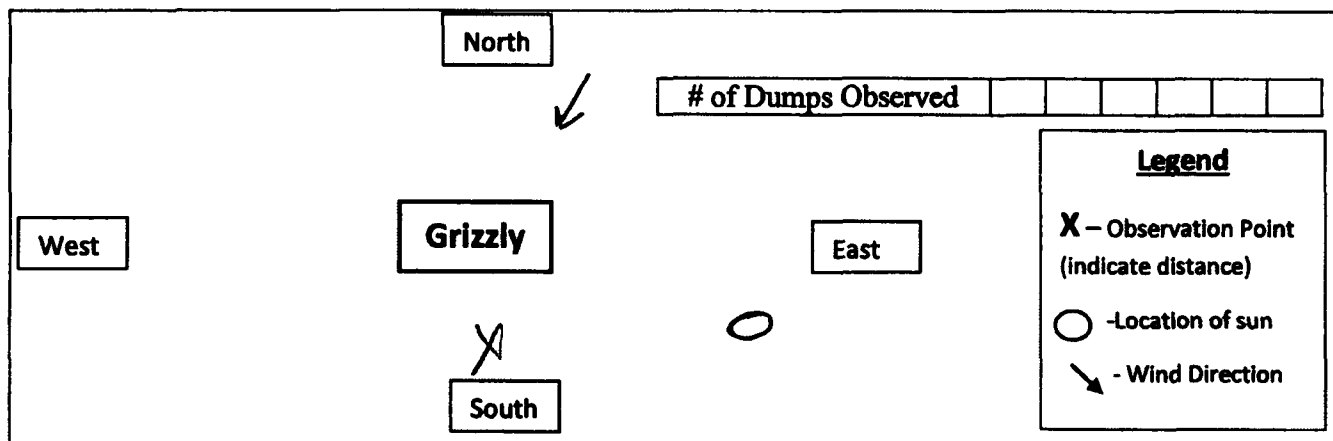
Ending time of Grizzly: on + off 24 hrs

FUGITIVE OR SMOKE EMISSION INSPECTION- Method 22
OUTDOOR LOCATION

Company: Skyway Cement Company LLC
 Location: 3020 E. 103rd Street Chicago, IL 60617
 Company Rep. Andy Hixson
 Sky Conditions: *PT. Cloudy*
 Precipitation: *NONE*
 Industry: Slag cement Manufacturing

Observer: *Witch Campbell*
 Job Title: *Production*
 Date: *3-12-16*
 Wind Direction: *N.E*
 Wind Speed: *2 mph.*
 Process Unit
 Grizzly Bars above hopper-slag transport

Sketch process unit: indicate observer position relative to source; indicate potential emission points and/or actual emission points.



OBSERVATIONS

	Clock Time	Observation period duration, minutes: seconds	Accumulated emission time, minutes: seconds
Begin	9:30		
• The Initial Clock Time			
• Stop Watch Start Time	0:0		
• Stop Watch End Time	8:35		
• Total Observation Time (must be five dumps)	9:00	9:00	0

Notes and/or corrective actions:

Dumped 6 buckets / NO EMISSIONS observed only steam from warm product.

Start time of Grizzly: *9:15*
Ending time of Grizzly: *on & off all day*

FUGITIVE OR SMOKE EMISSION INSPECTION- Method 22
OUTDOOR LOCATION

Company: Skyway Cement Company LLC
 Location: 3020 E. 103rd Street Chicago, IL 60617

Observer: *Mitch Campbell*
 Job Title: *Production*

Company Rep. Andy Hixson

Date: *3-13-16*

Sky Conditions: *cloudy*

Wind Direction: *SE*

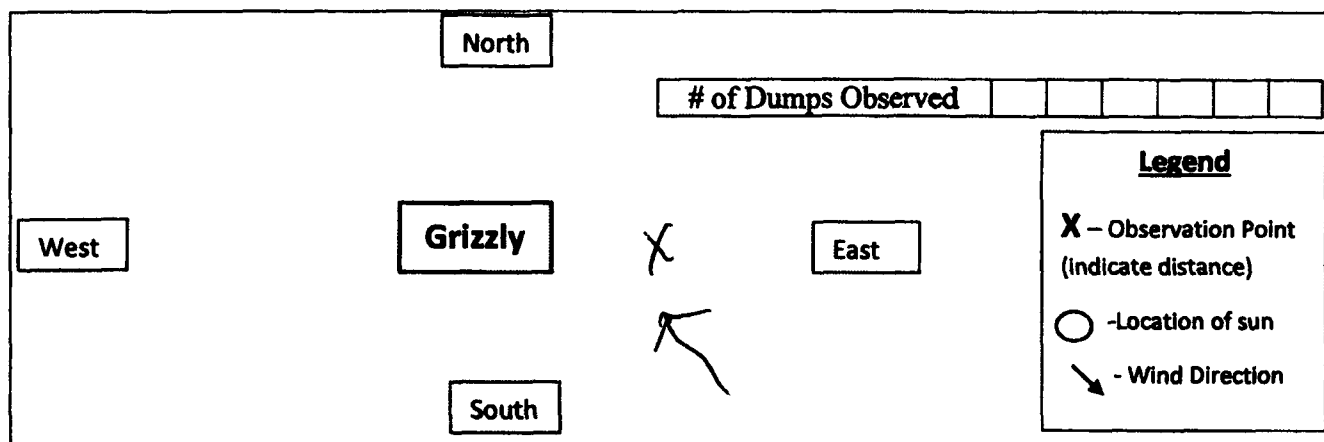
Precipitation: *moderate Rain*

Wind Speed: *5 mph.*

Industry: Slag cement Manufacturing

Process Unit
 Grizzly Bars above hopper-slag transport

Sketch process unit: indicate observer position relative to source; indicate potential emission points and/or actual emission points.



OBSERVATIONS

	Clock Time	Observation period duration, minutes: seconds	Accumulated emission time, minutes: seconds
Begin			
• The Initial Clock Time	<i>13:00</i>		
• Stop Watch Start Time	<i>0</i>		
• Stop Watch End Time	<i>10</i>		
• Total Observation Time (must be five dumps)	<i>10 min.</i>	<i>10:00</i>	

Notes and/or corrective actions:

NO EMISSIONS observed.

Start time of Grizzly: *10:15*

Ending time of Grizzly: *on & off all day*

**FUGITIVE OR SMOKE EMISSION INSPECTION- Method 22
OUTDOOR LOCATION**

Company: Skyway Cement Company LLC
Location: 3020 E. 103rd Street Chicago, IL 60617
Company Rep. Andy Hixson

Observer: Tony Sebben
Job Title: Shift coordinator
Date: 3-14-16

Sky Conditions: partly cloudy

Wind Direction: North

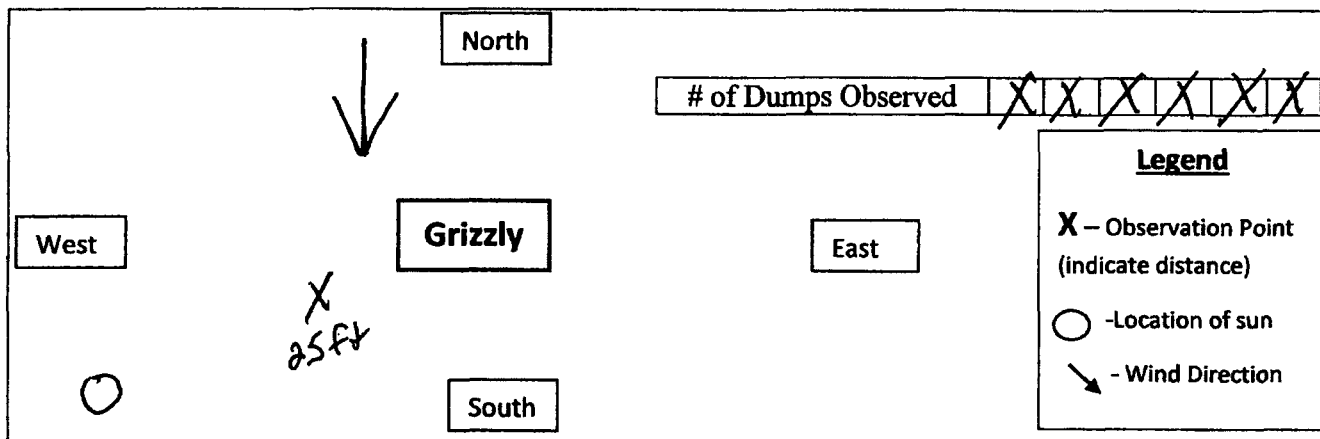
Precipitation: NONE

Wind Speed: 7 mph

Industry: Slag cement Manufacturing

Process Unit
Grizzly Bars above hopper-slag transport

Sketch process unit: indicate observer position relative to source; indicate potential emission points and/or actual emission points.



OBSERVATIONS

	Clock Time	Observation period duration, minutes: seconds	Accumulated emission time, minutes: seconds
Begin			
• The Initial Clock Time	<u>1550</u>		
• Stop Watch Start Time	<u>0:00</u>		
• Stop Watch End Time	<u>4:29</u>		
• Total Observation Time (must be five dumps)	<u>4:29</u>	<u>4 min 29 sec</u>	<u>0:00</u>

Notes and/or corrective actions:

No Visual Dust Observed

Start time of Grizzly: 1550

Ending time of Grizzly:

ON & off 24 hrs

FUGITIVE OR SMOKE EMISSION INSPECTION- Method 22
OUTDOOR LOCATION

Company: Skyway Cement Company LLC
 Location: 3020 E. 103rd Street Chicago, IL 60617
 Company Rep. Andy Hixson

Observer: *KRICKS B*
 Job Title: *Code Staff*
 Date: *3/15*

Sky Conditions: *Partly Sunny*

Wind Direction: *N East*

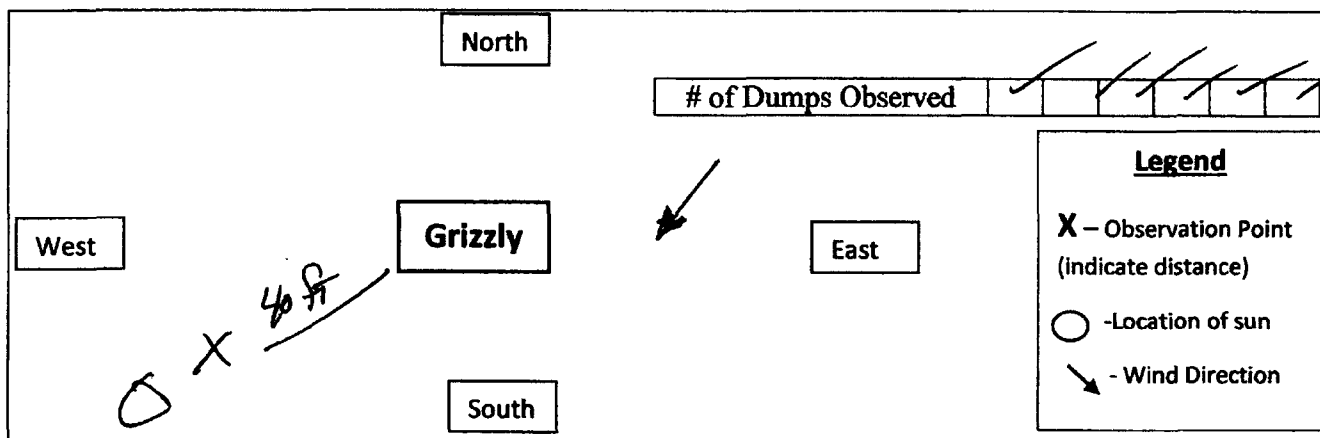
Precipitation: *None Observed*

Wind Speed: *2.0 MPH*

Industry: Slag cement Manufacturing

Process Unit
 Grizzly Bars above hopper-slag transport

Sketch process unit: indicate observer position relative to source; indicate potential emission points and/or actual emission points.



OBSERVATIONS

	Clock Time	Observation period duration, minutes: seconds	Accumulated emission time, minutes: seconds
Begin			
• The Initial Clock Time	<u>12 51</u>		
• Stop Watch Start Time	<u>00 00</u>		
• Stop Watch End Time	<u>04:22</u>		
• Total Observation Time (must be five dumps)	<u>00 00</u>	<u>04:22</u>	<u>00 00</u>

Notes and/or corrective actions:

No Visible Dust Observed

Start time of Grizzly:
Ending time of Grizzly:

1257
off & on All Day

FUGITIVE OR SMOKE EMISSION INSPECTION- Method 22
OUTDOOR LOCATION

Company: Skyway Cement Company LLC
 Location: 3020 E. 103rd Street Chicago, IL 60617
 Company Rep. Andy Hixson

Observer: *KURNS B*
 Job Title: *COOR SHIFT*
 Date: *3/16*

Sky Conditions:

Wind Direction:

Precipitation:

Wind Speed:

Industry: Slag cement Manufacturing

Process Unit
 Grizzly Bars above hopper-slag transport

Sketch process unit: indicate observer position relative to source; indicate potential emission points and/or actual emission points.

<div style="position: relative; width: 100%; height: 100%;"> <div style="position: absolute; top: 5%; left: 40%; border: 1px solid black; padding: 2px;">North</div> <div style="position: absolute; bottom: 5%; left: 40%; border: 1px solid black; padding: 2px;">South</div> <div style="position: absolute; left: 10%; top: 40%; border: 1px solid black; padding: 2px;">West</div> <div style="position: absolute; right: 10%; top: 40%; border: 1px solid black; padding: 2px;">East</div> <div style="position: absolute; center; border: 1px solid black; padding: 5px; width: 150px; height: 50px; display: flex; align-items: center; justify-content: center;"> Grizzly </div> </div>		<div style="border: 1px solid black; padding: 2px; margin-bottom: 5px;"># of Dumps Observed</div> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 20px; height: 20px;"></td> <td style="width: 20px; height: 20px;"></td> <td style="width: 20px; height: 20px;"></td> <td style="width: 20px; height: 20px;"></td> <td style="width: 20px; height: 20px;"></td> <td style="width: 20px; height: 20px;"></td> <td style="width: 20px; height: 20px;"></td> </tr> </table> <div style="border: 1px solid black; padding: 5px;"> <p align="center">Legend</p> <p>X – Observation Point (indicate distance)</p> <p>○ -Location of sun</p> <p>↘ - Wind Direction</p> </div>							

OBSERVATIONS

	Clock Time	Observation period duration, minutes: seconds	Accumulated emission time, minutes: seconds
Begin			
• The Initial Clock Time	<div style="border-bottom: 1px solid black; width: 100px;"></div>		
• Stop Watch Start Time	<div style="border-bottom: 1px solid black; width: 100px;"></div>		
• Stop Watch End Time	<div style="border-bottom: 1px solid black; width: 100px;"></div>		
• Total Observation Time (must be five dumps)	<div style="border-bottom: 1px solid black; width: 100px;"></div>	<div style="border-bottom: 1px solid black; width: 100px;"></div>	<div style="border-bottom: 1px solid black; width: 100px;"></div>

Notes and/or corrective actions:

*Too WINDY TO STOCKPILE
 NOT IN SERVICE*

Start time of Grizzly:
Ending time of Grizzly:

FUGITIVE OR SMOKE EMISSION INSPECTION- Method 22
OUTDOOR LOCATION

Company: Skyway Cement Company LLC
 Location: 3020 E. 103rd Street Chicago, IL 60617
 Company Rep. Andy Hixson

Observer: *Kurtis B*
 Job Title: *COOR SHIFT*
 Date: *3/17*

Sky Conditions: *PARTLY SUNNY*

Wind Direction: *West*

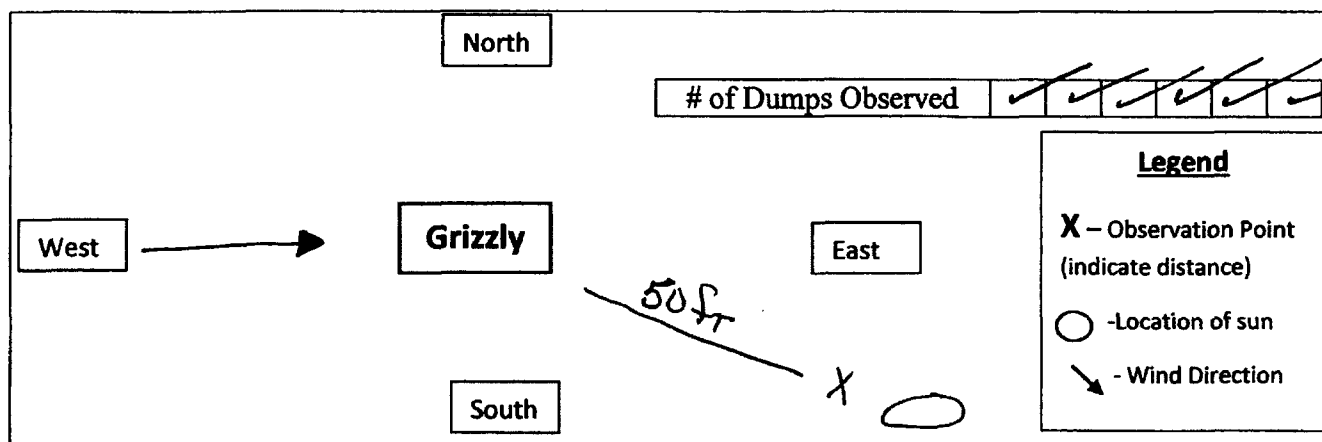
Precipitation: *NONE OBSERVED*

Wind Speed: *22 MPH 2.2 mph*

Industry: Slag cement Manufacturing

Process Unit
 Grizzly Bars above hopper-slag transport

Sketch process unit: indicate observer position relative to source; indicate potential emission points and/or actual emission points.



OBSERVATIONS

	Clock Time	Observation period duration, minutes: seconds	Accumulated emission time, minutes: seconds
Begin			
• The Initial Clock Time	<u>0747</u>		
• Stop Watch Start Time	<u>0000</u>		
• Stop Watch End Time	<u>5.43 min</u>		
• Total Observation Time (must be five dumps)	<u>5.43 min</u>	<u>5.43 min</u>	<u>0</u>

Notes and/or corrective actions:

No visible Dust OBSERVED

Start time of Grizzly:
Ending time of Grizzly:

0750
OFF + ON All Day

FUGITIVE OR SMOKE EMISSION INSPECTION- Method 22
OUTDOOR LOCATION

Company: Skyway Cement Company LLC
 Location: 3020 E. 103rd Street Chicago, IL 60617
 Company Rep. Andy Hixson

Observer: *Joseph Wozniak*
 Job Title: *Shift Coordinator*
 Date: *3/19/16*

Sky Conditions: *Partly Cloudy*

Wind Direction: *Southwest*

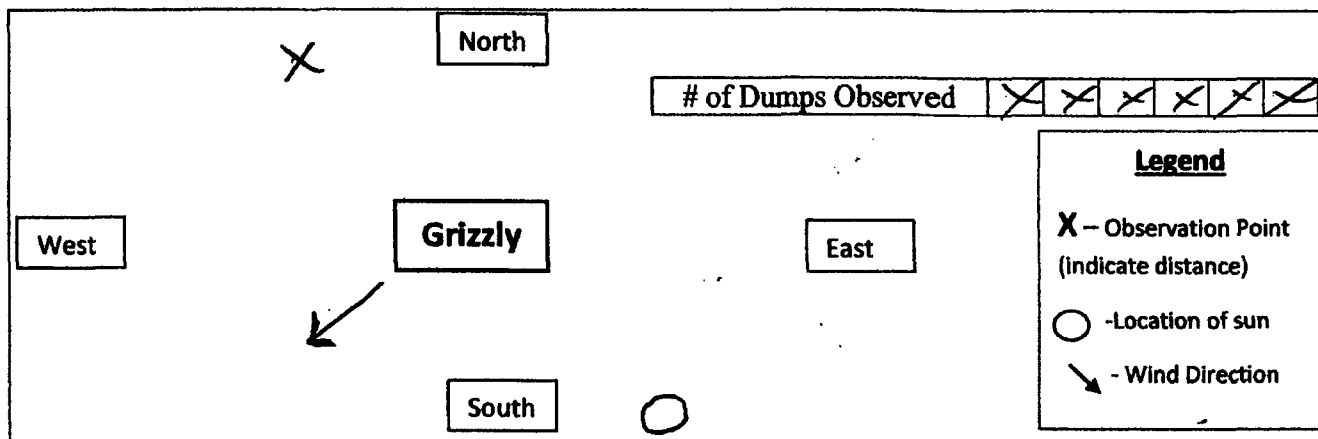
Precipitation: *0*

Wind Speed: *2.4 mph*

Industry: Slag cement Manufacturing

Process Unit
 Grizzly Bars above hopper-slag transport

Sketch process unit: indicate observer position relative to source; indicate potential emission points and/or actual emission points.



OBSERVATIONS

Begin

- The Initial Clock Time
- Stop Watch Start Time
- Stop Watch End Time
- Total Observation Time
(must be five dumps)

Clock
Time

12:10
0
5:17
12:15

Observation
period
duration,
minutes: seconds

5:17

Accumulated
emission
time,
minutes: seconds

0

Notes and/or corrective actions:

No dusting observed

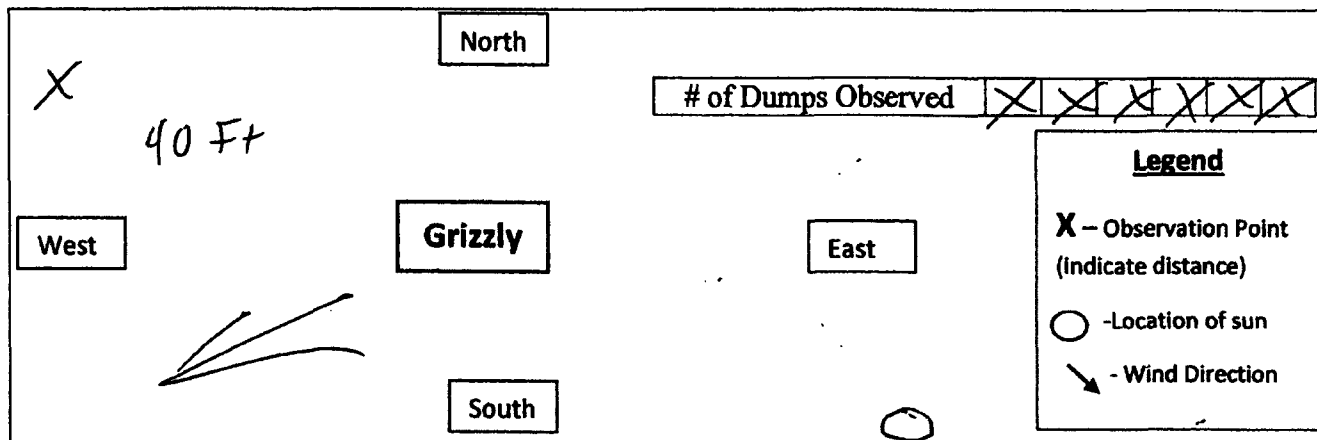
Start time of Grizzly: *12:10*
Ending time of Grizzly: *12:15*

FUGITIVE OR SMOKE EMISSION INSPECTION- Method 22
OUTDOOR LOCATION

Company: Skyway Cement Company LLC
 Location: 3020 E. 103rd Street Chicago, IL 60617
 Company Rep. Andy Hixson
 Sky Conditions: *Partly Cloudy*
 Precipitation: *0*
 Industry: Slag cement Manufacturing

Observer: *Joseph Wozniak*
 Job Title: *Shift Coordinator*
 Date: *3/19/16*
 Wind Direction: *Northeast*
 Wind Speed: *2 mph*
 Process Unit
 Grizzly Bars above hopper-slag transport

Sketch process unit: indicate observer position relative to source; indicate potential emission points and/or actual emission points.



OBSERVATIONS

	Clock Time	Observation period duration, minutes: seconds	Accumulated emission time, minutes: seconds
Begin			
• The Initial Clock Time	<i>08:54</i>		
• Stop Watch Start Time	<i>0</i>		
• Stop Watch End Time	<i>5:48</i>		
• Total Observation Time (must be five dumps)	<i>09:00</i>	<i>5:48</i>	<i>0</i>

Notes and/or corrective actions:

No dust observed.

Start time of Grizzly: *08:54*
Ending time of Grizzly: *09:00*

FUGITIVE OR SMOKE EMISSION INSPECTION- Method 22
OUTDOOR LOCATION

Company: Skyway Cement Company LLC	Observer: <i>Joseph R. Wozniak</i>
Location: 3020 E. 103 rd Street Chicago, IL 60617	Job Title: <i>Shift Coordinator</i>
Company Rep. Andy Hixson	Date: <i>3/20/16</i>
Sky Conditions: <i>Partly cloudy</i>	Wind Direction: <i>North East</i>
Precipitation: <i>0</i>	Wind Speed: <i>2.8 mph</i>
Industry: Slag cement Manufacturing	Process Unit Grizzly Bars above hopper-slag transport

Sketch process unit: indicate observer position relative to source; indicate potential emission points and/or actual emission points.

North	# of Dumps Observed					
	X	X	X	X	X	X
West	<div style="display: flex; justify-content: space-around; align-items: center;"> <div><i>X</i> 30 Feet</div> <div>Grizzly</div> <div>East</div> </div>					
	<div style="display: flex; justify-content: space-around; align-items: center;"> <div>South</div> <div><i>0</i></div> </div>					

Legend

X - Observation Point (Indicate distance)

0 - Location of sun

↘ - Wind Direction

OBSERVATIONS

	Clock Time	Observation period duration, minutes: seconds	Accumulated emission time, minutes: seconds
Begin			
• The Initial Clock Time	<i>08:40</i>		
• Stop Watch Start Time	<i>0</i>		
• Stop Watch End Time	<i>6:11</i>		
• Total Observation Time (must be five dumps)	<i>08:46</i>	<i>6:11</i>	<i>0</i>

Notes and/or corrective actions:

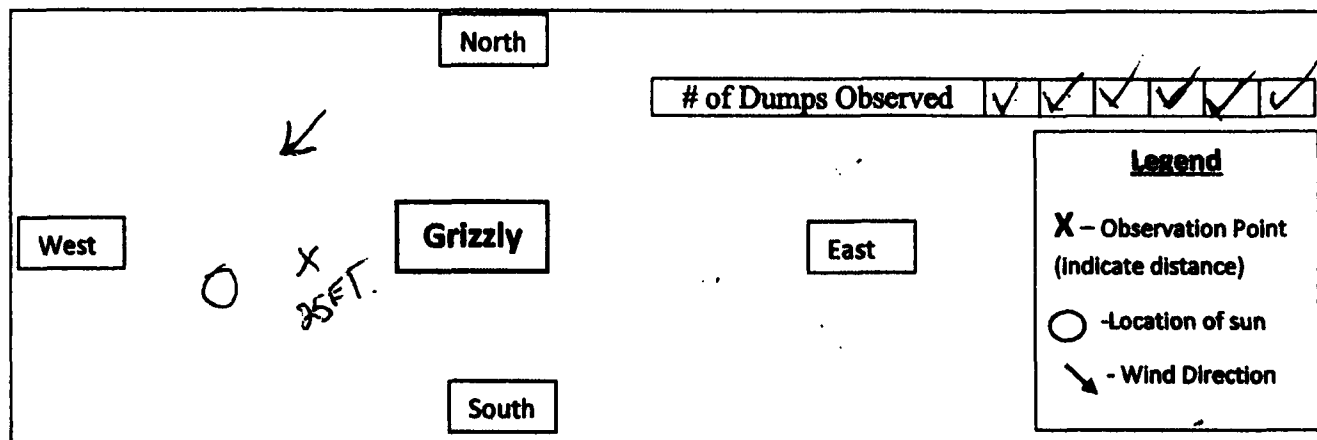
No dust observed

Start time of Grizzly: *08:40*
Ending time of Grizzly: *08:46*

FUGITIVE OR SMOKE EMISSION INSPECTION- Method 22
OUTDOOR LOCATION

Company: Skyway Cement Company LLC	Observer: <i>Mitch Campbell</i>
Location: 3020 E. 103 rd Street Chicago, IL 60617	Job Title: <i>Production</i>
Company Rep. Andy Hixson	Date: <i>3-21-16</i>
Sky Conditions: <i>PT. Cloudy</i>	Wind Direction: <i>NE</i>
Precipitation: <i>NONE</i>	Wind Speed: <i>4.0 mph.</i>
Industry: Slag cement Manufacturing	Process Unit Grizzly Bars above hopper-slag transport

Sketch process unit: indicate observer position relative to source; indicate potential emission points and/or actual emission points.



OBSERVATIONS

	Clock Time	Observation period duration, minutes: seconds	Accumulated emission time, minutes: seconds
Begin			
• The Initial Clock Time	<u>3:40</u>		
• Stop Watch Start Time	<u>0</u>		
• Stop Watch End Time	<u>8 min</u>		
• Total Observation Time (must be five dumps)	<u>8 min</u>	<u>8 min</u>	<u>0</u>

Notes and/or corrective actions:

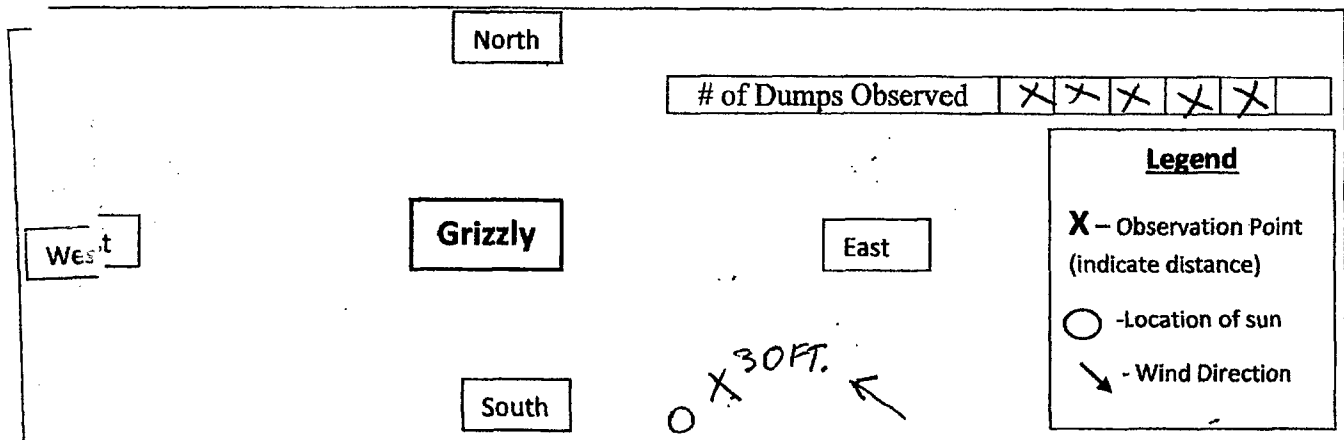
NO EMISSIONS observed

Start time of Grizzly: *3:40*
Ending time of Grizzly: *3:50*

FUGITIVE OR SMOKE EMISSION INSPECTION- Method 22
OUTDOOR LOCATION

Company: Skyway Cement Company LLC	Observer: JAMIE COLE
Location: 3020 E. 103 rd Street Chicago, IL 60617	Job Title: SHIFT CORD
Company Rep. Andy Hixson	Date: 3-26-16
Sky Conditions: PARTLY CLOUDY	Wind Direction: SE
Precipitation: NONE	Wind Speed: 9 mi/h
Industry: Slag cement Manufacturing	Process Unit Grizzly Bars above hopper-slag transport

Sketch process unit: indicate observer position relative to source; indicate potential emission points and/or actual emission points.



OBSERVATIONS

	Clock Time	Observation period duration, minutes: seconds	Accumulated emission time, minutes: seconds
Begin	12:30 PM		
• The Initial Clock Time	12:40 PM		
• Stop Watch Start Time	00:00		
• Stop Watch End Time	10:00		
• Total Observation Time (must be five dumps)	10:00 min	10 min. 0 sec	○

Notes and/or corrective actions:

NO VISUAL DUST OBSERVED

Start time of Grizzly: 0830

Ending time of Grizzly: OFF & ON ALL DAY 24 HRS

FUGITIVE OR SMOKE EMISSION INSPECTION- Method 22
OUTDOOR LOCATION

Company: Skyway Cement Company LLC
 Location: 3020 E. 103rd Street Chicago, IL 60617
 Company Rep. Andy Hixson

Observer: SAMIE COLE
 Job Title: SHIFT CORD.
 Date: 3-27-16

Sky Conditions: PART CLOUDY

Wind Direction: SSE

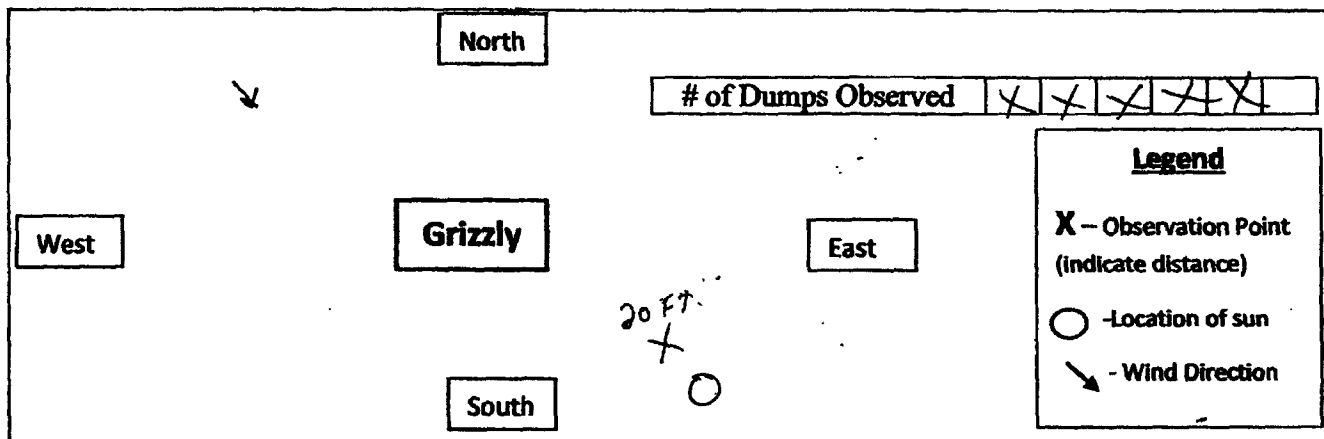
Precipitation: NONE

Wind Speed: 6 MP/H

Industry: Slag cement Manufacturing

Process Unit
 Grizzly Bars above hopper-slag transport

Sketch process unit: indicate observer position relative to source; indicate potential emission points and/or actual emission points.



OBSERVATIONS

	Clock Time	Observation period duration, minutes: seconds	Accumulated emission time, minutes: seconds
Begin	0850		
• The Initial Clock Time	0857		
• Stop Watch Start Time	0000		
• Stop Watch End Time	7:00		
• Total Observation Time (must be five dumps)	7min	7min 0 sec	0

Notes and/or corrective actions:
 NO VISUAL DUST

Start time of Grizzly:
Ending time of Grizzly: OFF to N 24 HRS

FUGITIVE OR SMOKE EMISSION INSPECTION- Method 22
OUTDOOR LOCATION

Company: Skyway Cement Company LLC	Observer: <u>SAMIE CLE</u>
Location: 3020 E. 103 rd Street Chicago, IL 60617	Job Title: <u>SHIFT COORD.</u>
Company Rep. Andy Hixson	Date: <u>3-29-10</u>
Sky Conditions: <u>clear / sunny</u>	Wind Direction: <u>E/SE</u>
Precipitation: <u>NONE</u>	Wind Speed: <u>5 m/hr</u>
Industry: Slag cement Manufacturing	Process Unit Grizzly Bars above hopper-slag transport

Sketch process unit: indicate observer position relative to source; indicate potential emission points and/or actual emission points.

North		# of Dumps Observed	
West	Grizzly	East	<div> <div> <div>X</div> <div> <div></div> <div></div> <div></div> <div></div> <div></div> </div> </div> </div>
South		<div> <div> <div>30 FT</div> <div>X</div> <div>O</div> <div>R</div> </div> </div>	

Legend

X - Observation Point (indicate distance)

O - Location of sun

↘ - Wind Direction

OBSERVATIONS

	Clock Time	Observation period duration, minutes: seconds	Accumulated emission time, minutes: seconds
Begin	<u>10:33</u>		
• The Initial Clock Time	<u>10:44</u>		
• Stop Watch Start Time	<u>00:00</u>		
• Stop Watch End Time	<u>6:00</u>		
• Total Observation Time (must be five dumps)	<u>6 min</u>	<u>6 min 0 sec</u>	<u>0</u>

Notes and/or corrective actions:

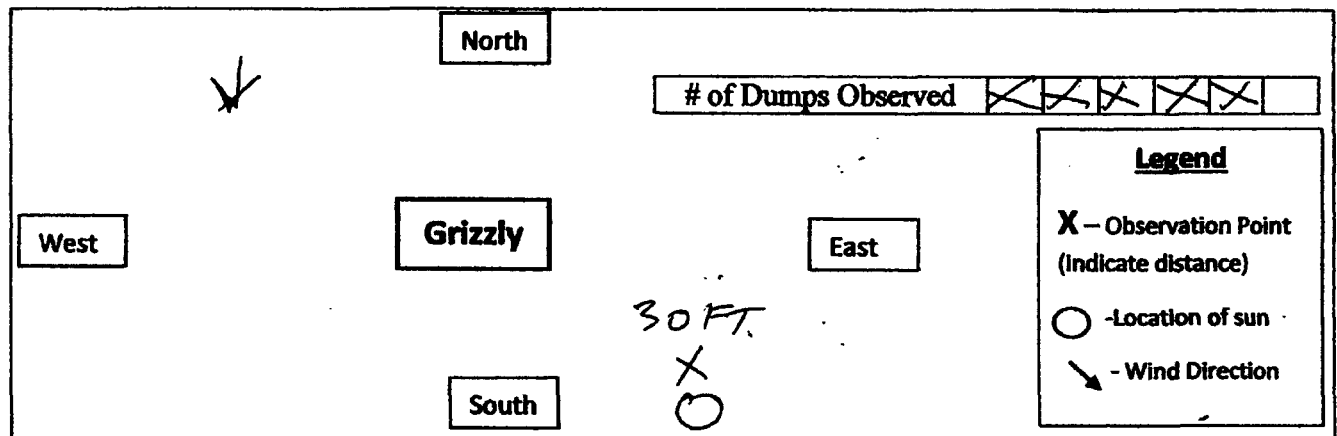
NO VISUAL DUST OBSERVED

Start time of Grizzly: 10:33 AM
Ending time of Grizzly: OFF & ON 24 HRS.

FUGITIVE OR SMOKE EMISSION INSPECTION- Method 22
OUTDOOR LOCATION

Company: Skyway Cement Company LLC	Observer: <u>JAMIE COLE</u>
Location: 3020 E. 103 rd Street Chicago, IL 60617	Job Title: <u>SHIFT CORD.</u>
Company Rep. Andy Hixson	Date: <u>3-30-16</u>
Sky Conditions: <u>CLOUDY</u>	Wind Direction: <u>S</u>
Precipitation: <u>0 NONE</u>	Wind Speed: <u>20 MPH</u>
Industry: Slag cement Manufacturing	Process Unit Grizzly Bars above hopper-slag transport

Sketch process unit: indicate observer position relative to source; indicate potential emission points and/or actual emission points.



OBSERVATIONS

	Clock Time	Observation period duration, minutes: seconds	Accumulated emission time, minutes: seconds
Begin	<u>10:47 AM</u>		
• The Initial Clock Time	<u>10:53 AM</u>		
• Stop Watch Start Time	<u>0000</u>		
• Stop Watch End Time	<u>6 min</u>		
• Total Observation Time (must be five dumps)	<u>6 min 0 sec</u>	<u>6 min</u>	<u>0 NONE</u>

Notes and/or corrective actions:

NO VISUAL DUST OBSERVED

Start time of Grizzly: 9:30 AM

Ending time of Grizzly: OFF FOR 24 HRS

FUGITIVE OR SMOKE EMISSION INSPECTION- Method 22
OUTDOOR LOCATION

Company: Skyway Cement Company LLC
 Location: 3020 E. 103rd Street Chicago, IL 60617
 Company Rep. Andy Hixson

Observer: *Scott Harrison*
 Job Title: *Facility Tech.*
 Date: *3-31-2016*

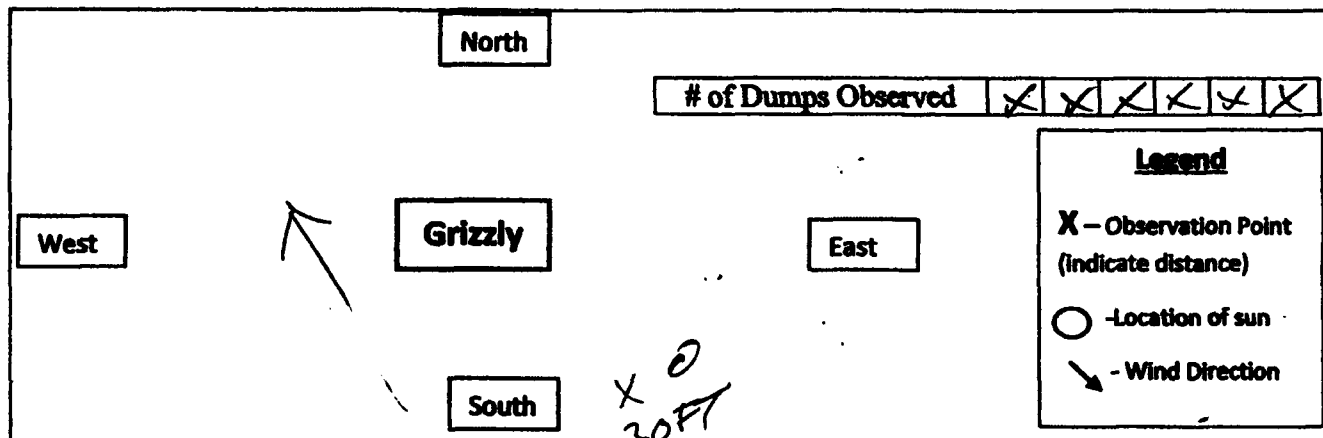
Sky Conditions: *cloudy*
 Precipitation: *NONE*

Wind Direction: *SSW*
 Wind Speed: *12 mph*

Industry: Slag cement Manufacturing

Process Unit
 Grizzly Bars above hopper-slag transport

Sketch process unit: indicate observer position relative to source; indicate potential emission points and/or actual emission points.



OBSERVATIONS

	Clock Time	Observation period duration, minutes: seconds	Accumulated emission time, minutes: seconds
Begin			
• The Initial Clock Time	<i>8:20 AM</i>		
• Stop Watch Start Time	<i>8:00:00</i>		
• Stop Watch End Time	<i>6:15</i>		
• Total Observation Time (must be five dumps)	<i>6 min</i>	<i>15 sec</i>	<i>0</i>

Notes and/or corrective actions:

NO DUST observed

Start time of Grizzly: *8:20 AM*

Ending time of Grizzly: *off and on for 24 hr*

FUGITIVE OR SMOKE EMISSION INSPECTION—Method 22
OUTDOOR LOCATION

Company: Skyway Cement Company LLC
 Location: 3020 E. 103rd Street Chicago, IL 60617
 Company Rep. Andy Hixson

Observer: *David P. Hamell*
 Job Title: *Production*
 Date: *2-26-16*

Sky Conditions:

Wind Direction:

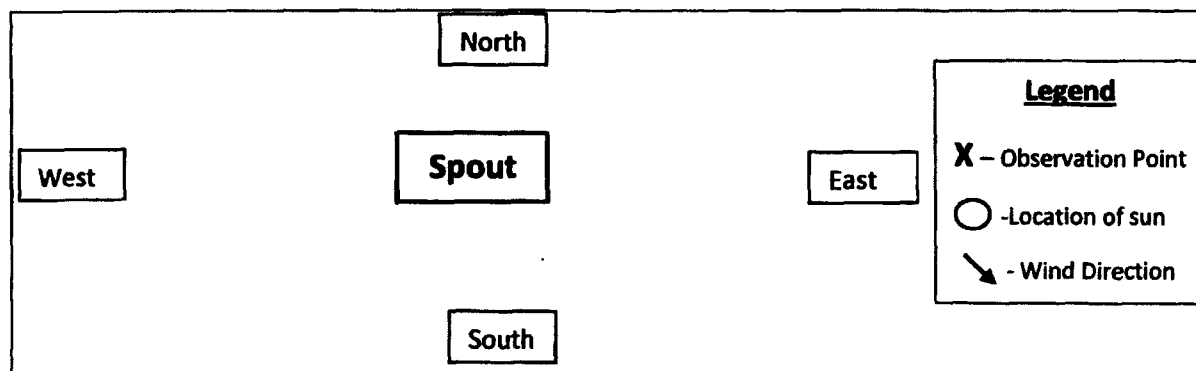
Precipitation:

Wind Speed:

Industry: Slag cement Manufacturing

Process Unit
 Stockpile spout-slag transport

Sketch process unit: indicate observer position relative to source; indicate potential emission points and/or actual emission points.



OBSERVATIONS

	Clock Time	Observation period duration, minutes: seconds	Accumulated emission time, minutes: seconds
Begin			
• The initial clock time			
• Ending clock time			
• Total observation time			
(must be 15 minutes total)			

Notes and/or corrective actions:

no stockpile

Start time of Stockpiling:

Ending time of stockpiling:

FUGITIVE OR SMOKE EMISSION INSPECTION—Method 22
OUTDOOR LOCATION

Company: Skyway Cement Company LLC
 Location: 3020 E. 103rd Street Chicago, IL 60617
 Company Rep. Andy Hixson

Observer: *Scott Harrison*
 Job Title: *Production Tech*
 Date: *2-27-16*

Sky Conditions:

Wind Direction:

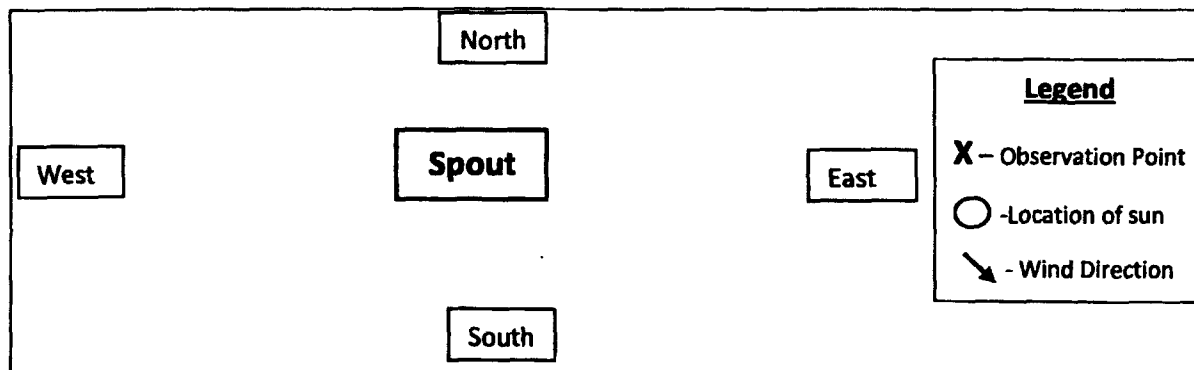
Precipitation:

Wind Speed:

Industry: Slag cement Manufacturing

Process Unit
 Stockpile spout-slag transport

Sketch process unit: indicate observer position relative to source; indicate potential emission points and/or actual emission points.



OBSERVATIONS

Begin

- The initial clock time
- Ending clock time
- Total observation time

(must be 15 minutes total)

Clock
Time

Observation
period
duration,
minutes: seconds

Accumulated
emission
time,
minutes: seconds

Notes and/or corrective actions:

NOT operating - NO Stockpiling

Start time of Stockpiling:

Ending time of stockpiling:

N/A

FUGITIVE OR SMOKE EMISSION INSPECTION—Method 22
OUTDOOR LOCATION

Company: Skyway Cement Company LLC	Observer: <i>Scott Harrison</i>
Location: 3020 E. 103 rd Street Chicago, IL 60617	Job Title: <i>Production Test</i>
Company Rep. Andy Hixson	Date: <i>8-23-2016</i>
Sky Conditions:	Wind Direction: <i>SSW</i>
Precipitation:	Wind Speed: <i>19 mph / Gusty</i>
Industry: Slag cement Manufacturing	Process Unit Stockpile spout-slag transport

Sketch process unit: indicate observer position relative to source; indicate potential emission points and/or actual emission points.

North		
West	Spout	East
	South	

Legend

X – Observation Point

○ – Location of sun

↘ – Wind Direction

OBSERVATIONS

	Clock Time	Observation period duration, minutes: seconds	Accumulated emission time, minutes: seconds
Begin			
• The initial clock time			
• Ending clock time			
• Total observation time			
(must be 15 minutes total)			

Notes and/or corrective actions:

~~DO~~ DID IT Burn Stockpile

Start time of Stockpiling:

Ending time of stockpiling:

NA

**FUGITIVE OR SMOKE EMISSION INSPECTION—Method 22
OUTDOOR LOCATION**

Company: Skyway Cement Company LLC	Observer: <i>David Duhamel</i>
Location: 3020 E. 103 rd Street Chicago, IL 60617	Job Title: <i>Production</i>
Company Rep. Andy Hixson	Date: <i>2-29-16</i>
Sky Conditions:	Wind Direction:
Precipitation:	Wind Speed:
Industry: Slag cement Manufacturing	Process Unit Stockpile spout-slag transport

Sketch process unit: indicate observer position relative to source; indicate potential emission points and/or actual emission points.

North		
West	Spout	East
		South

Legend

X – Observation Point

○ – Location of sun

↘ – Wind Direction

OBSERVATIONS	Clock Time	Observation period duration, minutes: seconds	Accumulated emission time, minutes: seconds
Begin			
• The initial clock time			
• Ending clock time			
• Total observation time			
(must be 15 minutes total)			

Notes and/or corrective actions:

not in use

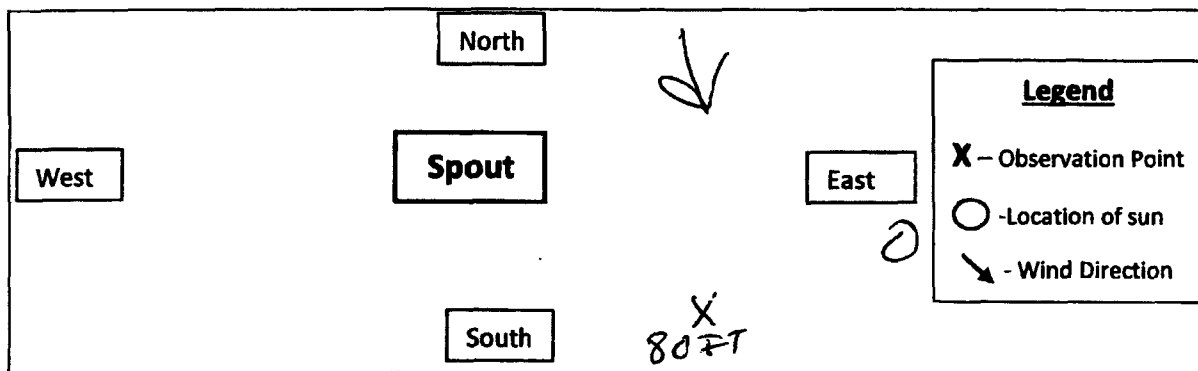
Start time of Stockpiling:

Ending time of stockpiling:

FUGITIVE OR SMOKE EMISSION INSPECTION—Method 22
OUTDOOR LOCATION

Company: Skyway Cement Company LLC	Observer: <i>Scott Harrison</i>
Location: 3020 E. 103 rd Street Chicago, IL 60617	Job Title: <i>Production Test</i>
Company Rep. Andy Hixson	Date: <i>3-01-2016</i>
Sky Conditions: <i>Cloudy</i>	Wind Direction: <i>NE</i>
Precipitation: <i>mixed</i>	Wind Speed: <i>9 mph</i>
Industry: Slag cement Manufacturing	Process Unit Stockpile spout-slag transport

Sketch process unit: indicate observer position relative to source; indicate potential emission points and/or actual emission points.



OBSERVATIONS

	Clock Time	Observation period duration, minutes: seconds	Accumulated emission time, minutes: seconds
Begin			
• The initial clock time	<i>8:12</i>		
• Ending clock time	<i>00:00</i>		<i>0</i>
• Total observation time (must be 15 minutes total)	<i>5 min</i>	<i>5 min</i>	<i>0</i>

Notes and/or corrective actions:

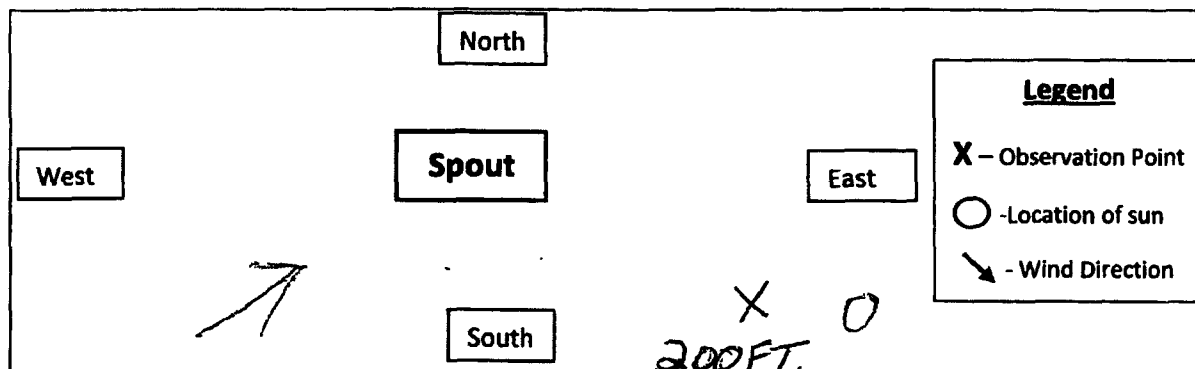
*(no dust observed
Hopper ran empty)*

Start time of Stockpiling: *8:10 am*
Ending time of stockpiling: *8:20 am*

FUGITIVE OR SMOKE EMISSION INSPECTION—Method 22
OUTDOOR LOCATION

Company: Skyway Cement Company LLC	Observer: <i>Scott Harrison</i>
Location: 3020 E. 103 rd Street Chicago, IL 60617	Job Title: <i>production Tech</i>
Company Rep. Andy Hixson	Date: <i>3-2-16</i>
Sky Conditions: <i>mostly sunny</i>	Wind Direction: <i>WSW</i>
Precipitation: <i>NONE</i>	Wind Speed: <i>7 mph</i>
Industry: Slag cement Manufacturing	Process Unit Stockpile spout-slag transport

Sketch process unit: indicate observer position relative to source; indicate potential emission points and/or actual emission points.



OBSERVATIONS

	Clock Time	Observation period duration, minutes: seconds	Accumulated emission time, minutes: seconds
Begin			
• The initial clock time	<i>8:05 AM</i>		
• Ending clock time	<i>00:00</i>		<i>0</i>
• Total observation time (must be 15 minutes total)	<i>15:03</i>	<i>15 min 3 sec</i>	<i>0</i>

Notes and/or corrective actions:

NO DUST observed

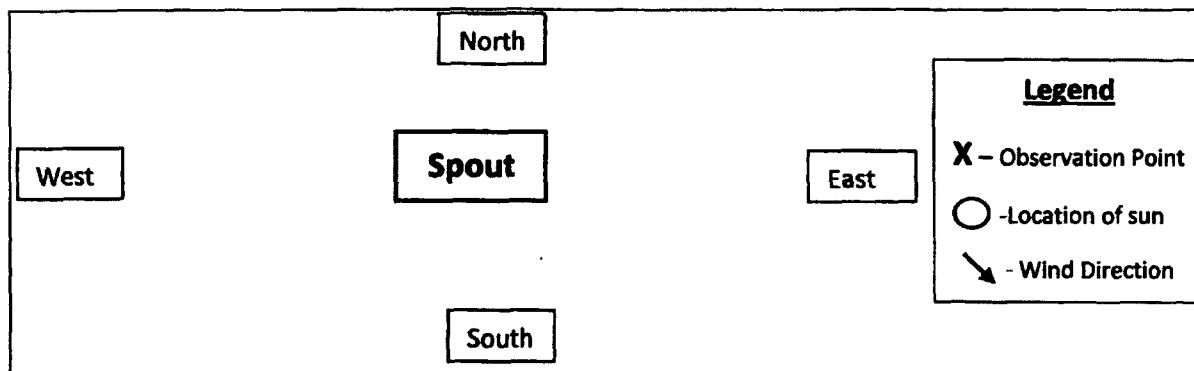
Start time of Stockpiling: *8:00 AM*

Ending time of stockpiling: *off/on Till midnight*

FUGITIVE OR SMOKE EMISSION INSPECTION—Method 22
OUTDOOR LOCATION

Company: Skyway Cement Company LLC	Observer: <i>SCOTT HARRISON</i>
Location: 3020 E. 103 rd Street Chicago, IL 60617	Job Title: <i>Production Tech</i>
Company Rep. Andy Hixson	Date: <i>3-3-2016</i>
Sky Conditions: <i>GRAY/overcast sky</i>	Wind Direction: <i>EAST</i>
Precipitation: <i>Light Snow</i>	Wind Speed: <i>9 mph</i>
Industry: Slag cement Manufacturing	Process Unit Stockpile spout-slag transport

Sketch process unit: indicate observer position relative to source; indicate potential emission points and/or actual emission points.



OBSERVATIONS

	Clock Time	Observation period duration, minutes: seconds	Accumulated emission time, minutes: seconds
Begin			
• The initial clock time			
• Ending clock time			
• Total observation time			
(must be 15 minutes total)			

Notes and/or corrective actions:

DIDNT RUN DO TO WEATHER CONDITIONS

Start time of Stockpiling:

Ending time of stockpiling:

N/A

**FUGITIVE OR SMOKE EMISSION INSPECTION—Method 22
OUTDOOR LOCATION**

Company: Skyway Cement Company LLC	Observer: <i>SCOTT HARRISON</i>
Location: 3020 E. 103 rd Street Chicago, IL 60617	Job Title: <i>Production</i>
Company Rep. Andy Hixson	Date: <i>3-4-16</i>
Sky Conditions: <i>partly cloudy</i>	Wind Direction: <i>SOUTH</i>
Precipitation: <i>NONE</i>	Wind Speed: <i>11 mph</i>
Industry: Slag cement Manufacturing	Process Unit Stockpile spout-slag transport

Sketch process unit: indicate observer position relative to source; indicate potential emission points and/or actual emission points.

North		
West	Spout	East
South		

Legend

X – Observation Point (indicate distance)

○ – Location of sun

↘ – Wind Direction

OBSERVATIONS

	Clock Time	Observation period duration, minutes: seconds	Accumulated emission time, minutes: seconds
Begin			
• The Initial Clock Time	_____		
• Stop Watch Start Time	_____		
• Stop Watch End Time	_____		
• Total Observation Time	_____	_____	_____
(must be 15 minutes total)			

Notes and/or corrective actions:

*Not operating - no Stockpiling
For 24 hour Period*

Start time of Stockpiling:

Ending time of Stockpiling:

N/A

**FUGITIVE OR SMOKE EMISSION INSPECTION—Method 22
OUTDOOR LOCATION**

Company: Skyway Cement Company LLC	Observer: <i>Kurt's Brunner</i>
Location: 3020 E. 103 rd Street Chicago, IL 60617	Job Title:
Company Rep. Andy Hixson	Date: <i>3-5-16</i>
Sky Conditions:	Wind Direction:
Precipitation:	Wind Speed:
Industry: Slag cement Manufacturing	Process Unit Stockpile spout-slag transport

Sketch process unit: indicate observer position relative to source; indicate potential emission points and/or actual emission points.

North	Spout		East
West			East
	South		

Legend

X – Observation Point (indicate distance)

○ -Location of sun

↘ - Wind Direction

OBSERVATIONS

	Clock Time	Observation period duration, minutes: seconds	Accumulated emission time, minutes: seconds
Begin			
• The Initial Clock Time	_____		
• Stop Watch Start Time	_____		
• Stop Watch End Time	_____		
• Total Observation Time	_____	_____	_____
(must be 15 minutes total)			

Notes and/or corrective actions:

NOT in SERVICE All Day

Start time of Stockpiling:

Ending time of Stockpiling:

**FUGITIVE OR SMOKE EMISSION INSPECTION—Method 22
OUTDOOR LOCATION**

Company: Skyway Cement Company LLC	Observer: <i>Tony S</i>
Location: 3020 E. 103 rd Street Chicago, IL 60617	Job Title: <i>Shift coordinator</i>
Company Rep. Andy Hixson	Date: <i>3-6-16</i>
Sky Conditions:	Wind Direction:
Precipitation:	Wind Speed:
Industry: Slag cement Manufacturing	Process Unit Stockpile spout-slag transport

Sketch process unit: indicate observer position relative to source; indicate potential emission points and/or actual emission points.

North	-	
West	Spout	East
	South	

Legend

X — Observation Point
(Indicate distance)

○ — Location of sun

↘ — Wind Direction

OBSERVATIONS

	Clock Time	Observation period duration, minutes: seconds	Accumulated emission time, minutes: seconds
Begin			
• The Initial Clock Time	_____		
• Stop Watch Start Time	_____		
• Stop Watch End Time	_____		
• Total Observation Time (must be 15 minutes total)	_____	_____	_____

Notes and/or corrective actions:

No is use all Day

Start time of Stockpiling:
Ending time of Stockpiling:

FUGITIVE OR SMOKE EMISSION INSPECTION—Method 22
OUTDOOR LOCATION

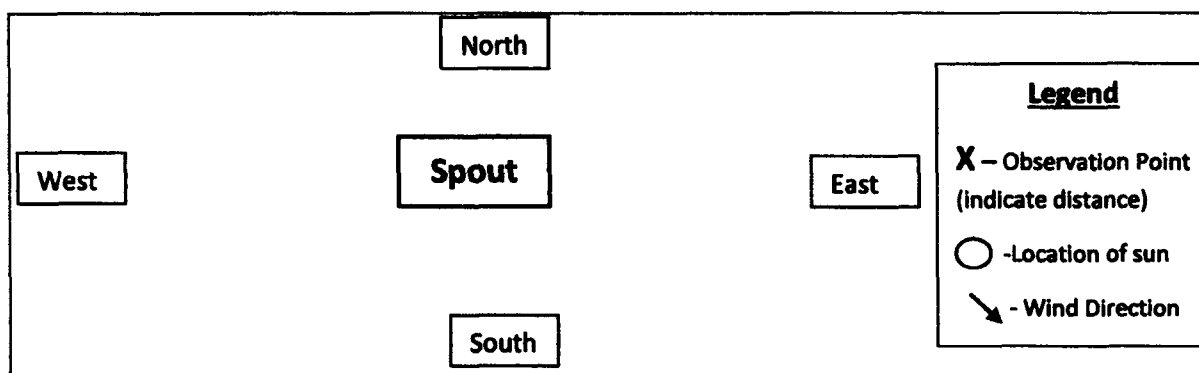
Company: Skyway Cement Company LLC
 Location: 3020 E. 103rd Street Chicago, IL 60617
 Company Rep. Andy Hixson

Observer: *Scott Harrison*
 Job Title: *Production Tech*
 Date: *3-7-16*

Sky Conditions:
 Precipitation:
 Industry: Slag cement Manufacturing

Wind Direction:
 Wind Speed:
 Process Unit
 Stockpile spout-slag transport

Sketch process unit: indicate observer position relative to source; indicate potential emission points and/or actual emission points.



OBSERVATIONS

	Clock Time	Observation period duration, minutes: seconds	Accumulated emission time, minutes: seconds
Begin			
• The Initial Clock Time	<i>N/A</i>		
• Stop Watch Start Time			
• Stop Watch End Time			
• Total Observation Time (must be 15 minutes total)			

Notes and/or corrective actions:

*Did not operate stockpile in
 24 hr Period.*

Start time of Stockpiling:

Ending time of Stockpiling: *N/A*

FUGITIVE OR SMOKE EMISSION INSPECTION—Method 22
OUTDOOR LOCATION

Company: Skyway Cement Company LLC
 Location: 3020 E. 103rd Street Chicago, IL 60617
 Company Rep. Andy Hixson

Observer: *Jeremy Meeks*
 Job Title: *production*
 Date: *3-8-16*

Sky Conditions:

Wind Direction:

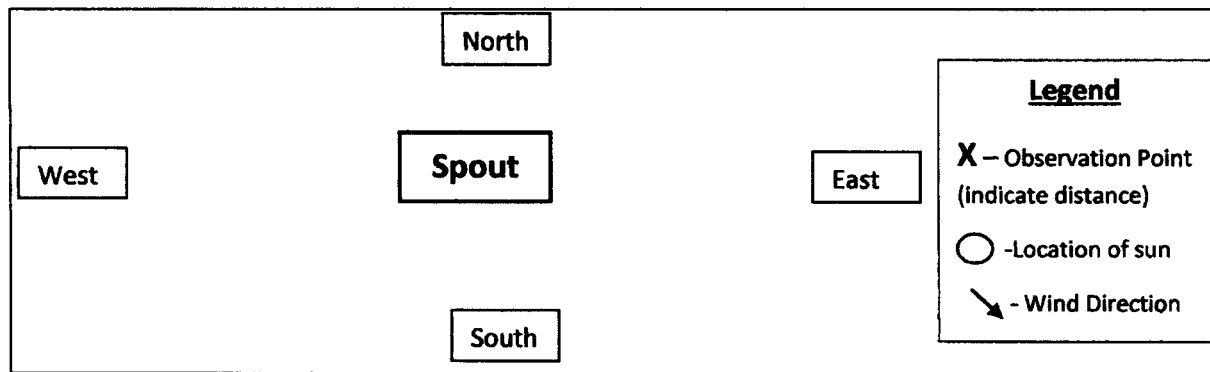
Precipitation:

Wind Speed:

Industry: Slag cement Manufacturing

Process Unit
 Stockpile spout-slag transport

Sketch process unit: indicate observer position relative to source; indicate potential emission points and/or actual emission points.



OBSERVATIONS

	Clock Time	Observation period duration, minutes: seconds	Accumulated emission time, minutes: seconds
Begin			
• The Initial Clock Time	<i>N/A</i>		
• Stop Watch Start Time			
• Stop Watch End Time			
• Total Observation Time (must be 15 minutes total)			

Notes and/or corrective actions:

(not in use) For 24hrs

Start time of Stockpiling: *N/A*
Ending time of Stockpiling:

**FUGITIVE OR SMOKE EMISSION INSPECTION—Method 22
OUTDOOR LOCATION**

Company: Skyway Cement Company LLC
Location: 3020 E. 103rd Street Chicago, IL 60617

Observer: *Tony Sebben*
Job Title: *shift coordinator*

Company Rep. Andy Hixson

Date: *3-9-16*

Sky Conditions:

Wind Direction:

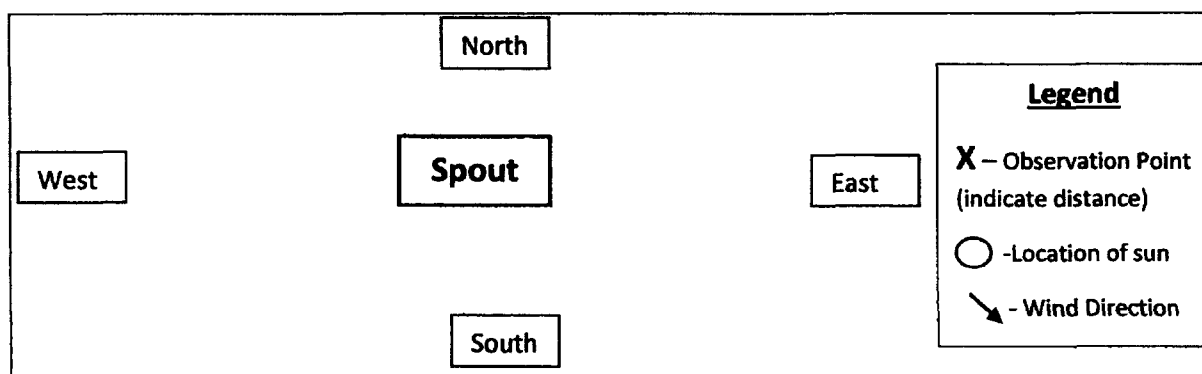
Precipitation:

Wind Speed:

Industry: Slag cement Manufacturing

Process Unit
Stockpile spout-slag transport

Sketch process unit: indicate observer position relative to source; indicate potential emission points and/or actual emission points.



OBSERVATIONS

Begin

- The Initial Clock Time
- Stop Watch Start Time
- Stop Watch End Time
- Total Observation Time

(must be 15 minutes total)

Clock
Time

N/A

Observation
period
duration,
minutes: seconds

Accumulated
emission
time,
minutes: seconds

Notes and/or corrective actions:

*not operating for 24 hrs
Plant Down*

Start time of Stockpiling: *N/A*
Ending time of Stockpiling:

FUGITIVE OR SMOKE EMISSION INSPECTION—Method 22
OUTDOOR LOCATION

Company: Skyway Cement Company LLC
 Location: 3020 E. 103rd Street Chicago, IL 60617
 Company Rep. Andy Hixson

Observer: *Tony Sebben*
 Job Title: *Shift coordinator*
 Date: *3-10-16*

Sky Conditions:

Wind Direction:

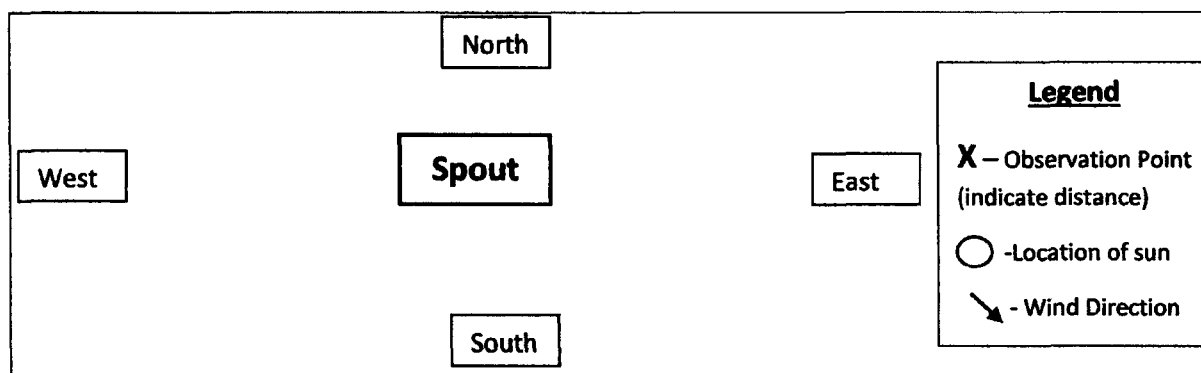
Precipitation:

Wind Speed:

Industry: Slag cement Manufacturing

Process Unit
 Stockpile spout-slag transport

Sketch process unit: indicate observer position relative to source; indicate potential emission points and/or actual emission points.



OBSERVATIONS

	Clock Time	Observation period duration, minutes: seconds	Accumulated emission time, minutes: seconds
Begin			
• The Initial Clock Time	<u>N/A</u>		
• Stop Watch Start Time	<u> </u>		
• Stop Watch End Time	<u> </u>		
• Total Observation Time (must be 15 minutes total)	<u> </u>	<u> </u>	<u> </u>

Notes and/or corrective actions:

*not operating 24 hrs
 plant down*

Start time of Stockpiling *N/A*
Ending time of Stockpiling:

**FUGITIVE OR SMOKE EMISSION INSPECTION—Method 22
OUTDOOR LOCATION**

Company: Skyway Cement Company LLC
 Location: 3020 E. 103rd Street Chicago, IL 60617
 Company Rep. Andy Hixson

Observer: Tony Sebben
 Job Title: Shift coordinator
 Date: 3-11-16

Sky Conditions: SUNNY

Wind Direction: East

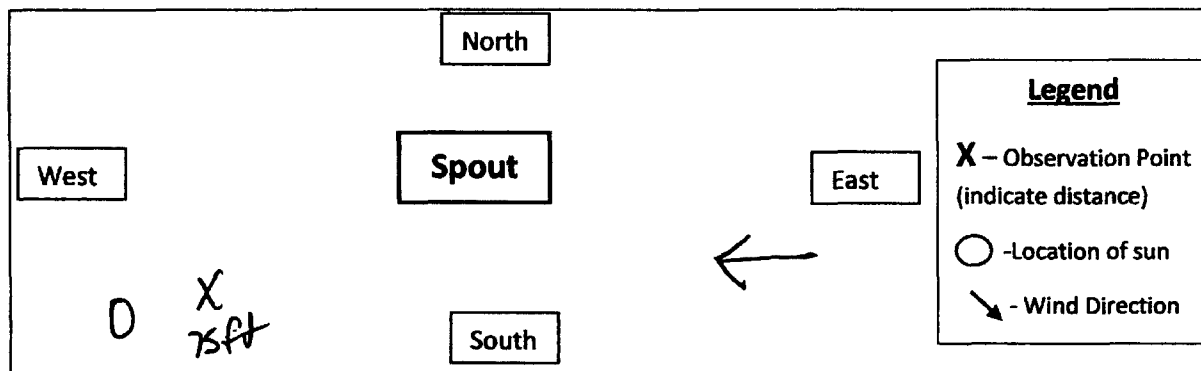
Precipitation: None

Wind Speed: 8 mph

Industry: Slag cement Manufacturing

Process Unit
 Stockpile spout-slag transport

Sketch process unit: indicate observer position relative to source; indicate potential emission points and/or actual emission points.



OBSERVATIONS

	Clock Time	Observation period duration, minutes: seconds	Accumulated emission time, minutes: seconds
Begin			
• The Initial Clock Time	<u>1607</u>		
• Stop Watch Start Time	<u>0:00</u>		
• Stop Watch End Time	<u>15:03</u>		
• Total Observation Time (must be 15 minutes total)	<u>15:03</u>	<u>15 min 3 sec</u>	<u>0:00</u>

Notes and/or corrective actions:

no visible dust

Start time of Stockpiling: 1607

Ending time of Stockpiling: on + off 24 hrs

FUGITIVE OR SMOKE EMISSION INSPECTION—Method 22
OUTDOOR LOCATION

Company: Skyway Cement Company LLC
 Location: 3020 E. 103rd Street Chicago, IL 60617
 Company Rep. Andy Hixson

Observer: *Mitch Campbell*
 Job Title: *production*
 Date: *3-12-16*

Sky Conditions: *PT. Cloudy*

Wind Direction: *NE*

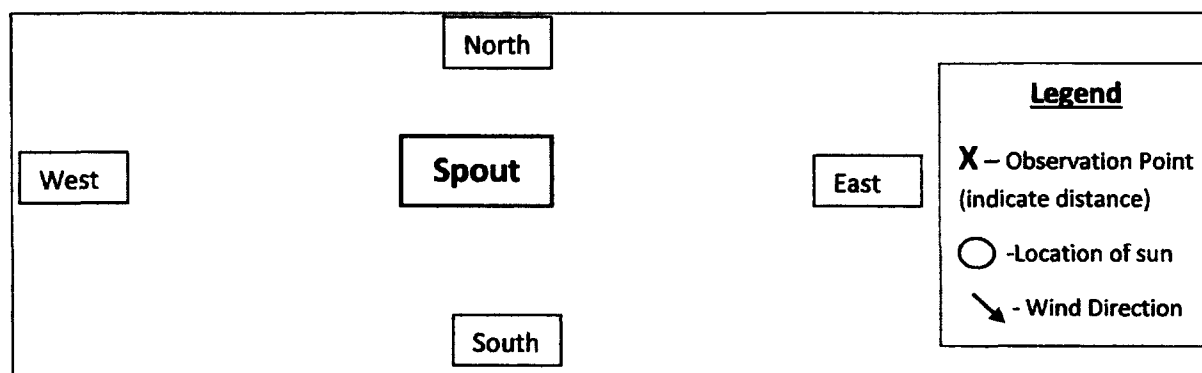
Precipitation: *NONE*

Wind Speed: *2 mph.*

Industry: Slag cement Manufacturing

Process Unit
 Stockpile spout-slag transport

Sketch process unit: indicate observer position relative to source; indicate potential emission points and/or actual emission points.



OBSERVATIONS

	Clock Time	Observation period duration, minutes: seconds	Accumulated emission time, minutes: seconds
Begin			
• The Initial Clock Time	_____		
• Stop Watch Start Time	_____		
• Stop Watch End Time	_____		
• Total Observation Time	_____	_____	_____
(must be 15 minutes total)			

Notes and/or corrective actions:

Start time of Stockpiling:
Ending time of Stockpiling:

*No stock piling for
 24 hour period.*

FUGITIVE OR SMOKE EMISSION INSPECTION—Method 22
OUTDOOR LOCATION

Company: Skyway Cement Company LLC
 Location: 3020 E. 103rd Street Chicago, IL 60617
 Company Rep. Andy Hixson

Observer: *Mitch Campbell*
 Job Title: *Production*
 Date: *3-13-16*

Sky Conditions:

Wind Direction:

Precipitation:

Wind Speed:

Industry: Slag cement Manufacturing

Process Unit
 Stockpile spout-slag transport

Sketch process unit: indicate observer position relative to source; indicate potential emission points and/or actual emission points.

West	North	East	<p align="center"><u>Legend</u></p> <p>X – Observation Point (Indicate distance)</p> <p>○ – Location of sun</p> <p>↘ – Wind Direction</p>
<div style="border: 1px solid black; padding: 5px; display: inline-block;">Spout</div>	South		

OBSERVATIONS

	Clock Time	Observation period duration, minutes: seconds	Accumulated emission time, minutes: seconds
Begin			
• The Initial Clock Time	_____		
• Stop Watch Start Time	_____		
• Stop Watch End Time	_____		
• Total Observation Time (must be 15 minutes total)	_____	_____	_____

Notes and/or corrective actions:

*No ~~stock~~ stock pile for last 24
 hours*

Start time of Stockpiling:

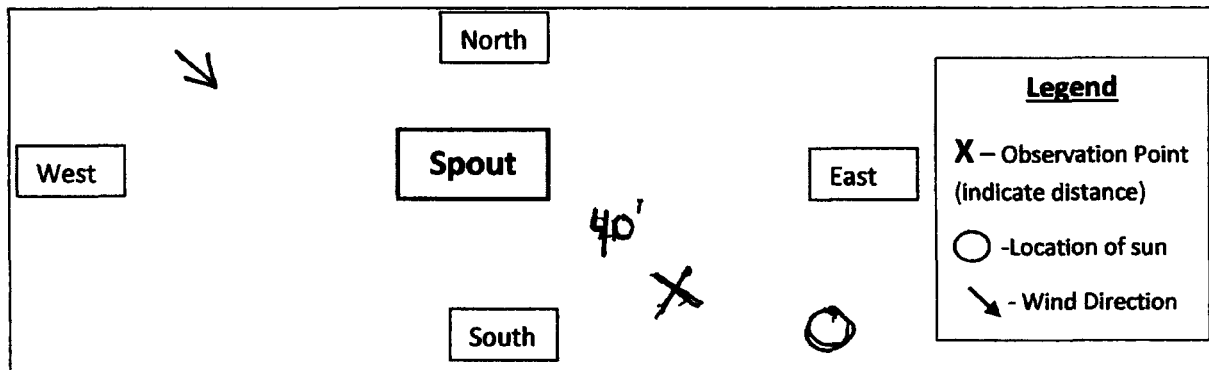
Ending time of Stockpiling:

FUGITIVE OR SMOKE EMISSION INSPECTION—Method 22
OUTDOOR LOCATION

*Make
gillies
stalled
to the store*

Company: Skyway Cement Company LLC	Observer: BOB CARRILLO
Location: 3020 E. 103 rd Street Chicago, IL 60617	Job Title: QC & SHIPPING MANAGER
Company Rep. Andy Hixson	Date: 03/14/16
Sky Conditions: CLOUDY / FOG	Wind Direction: WNW
Precipitation: 96%	Wind Speed: 3 MPH
Industry: Slag cement Manufacturing	Process Unit Stockpile spout-slag transport

Sketch process unit: indicate observer position relative to source; indicate potential emission points and/or actual emission points.



OBSERVATIONS

	Clock Time	Observation period duration, minutes: seconds	Accumulated emission time, minutes: seconds
Begin			
• The Initial Clock Time	<u>8:20 am</u>		
• Stop Watch Start Time	<u>00:00</u>		
• Stop Watch End Time	<u>15:02.76</u>		
• Total Observation Time (must be 15 minutes total)	<u>15:02</u>	<u>15:02</u>	<u>0:00</u>

Notes and/or corrective actions:

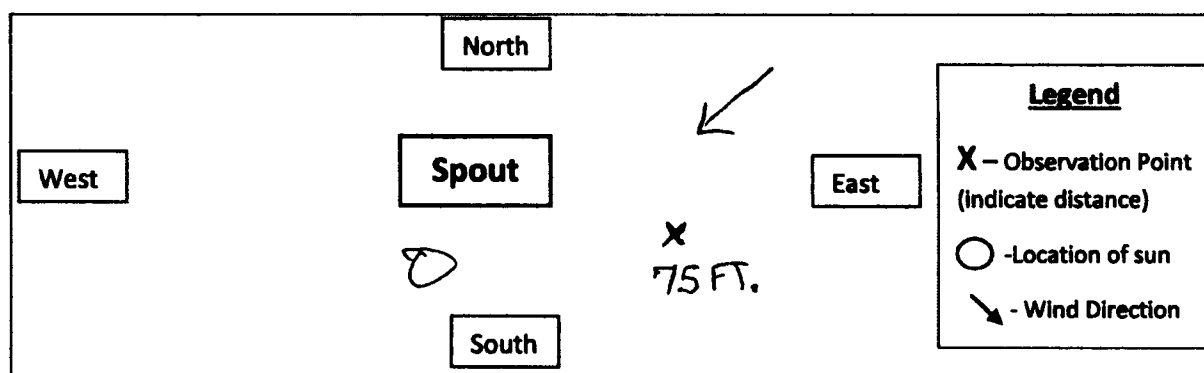
NO VISIBLE DUST WAS OBSERVED

Start time of Stockpiling: 8:20 am
Ending time of Stockpiling: 8:44 am

FUGITIVE OR SMOKE EMISSION INSPECTION—Method 22
OUTDOOR LOCATION

Company: Skyway Cement Company LLC	Observer: <i>Mitch Campbell</i>
Location: 3020 E. 103 rd Street Chicago, IL 60617	Job Title: <i>Production</i>
Company Rep. Andy Hixson	Date: <i>3-15-16</i>
Sky Conditions: <i>partly cloudy</i>	Wind Direction: <i>NE</i>
Precipitation: <i>NONE</i>	Wind Speed:
Industry: Slag cement Manufacturing	Process Unit Stockpile spout-slag transport

Sketch process unit: indicate observer position relative to source; indicate potential emission points and/or actual emission points.



OBSERVATIONS

	Clock Time	Observation period duration, minutes: seconds	Accumulated emission time, minutes: seconds
Begin			
• The Initial Clock Time	<u>1:00</u>		
• Stop Watch Start Time	<u>0</u>		
• Stop Watch End Time	<u>15:35</u>	<u>15 min.</u>	
• Total Observation Time (must be 15 minutes total)	<u>15:35</u>	<u>35 sec.</u>	<u>0</u>

Notes and/or corrective actions:

NO EMISSIONS observed.

Start time of Stockpiling: *1:00*
Ending time of Stockpiling: *1:16* *OFF + ON All Day*

FUGITIVE OR SMOKE EMISSION INSPECTION—Method 22
OUTDOOR LOCATION

Company: Skyway Cement Company LLC	Observer: KURTIS B
Location: 3020 E. 103 rd Street Chicago, IL 60617	Job Title: COOR SHIFT
Company Rep. Andy Hixson	Date: 3/16
Sky Conditions:	Wind Direction:
Precipitation:	Wind Speed:
Industry: Slag cement Manufacturing	Process Unit Stockpile spout-slag transport

Sketch process unit: indicate observer position relative to source; indicate potential emission points and/or actual emission points.

North		
West	Spout	East
	South	

Legend

X — Observation Point
(indicate distance)

○ — Location of sun

↘ — Wind Direction

OBSERVATIONS

	Clock Time	Observation period duration, minutes: seconds	Accumulated emission time, minutes: seconds
Begin			
• The Initial Clock Time	_____		
• Stop Watch Start Time	_____		
• Stop Watch End Time	_____		
• Total Observation Time (must be 15 minutes total)	_____	_____	_____

Notes and/or corrective actions:

*Too cloudy to Stockpile
Not in Service*

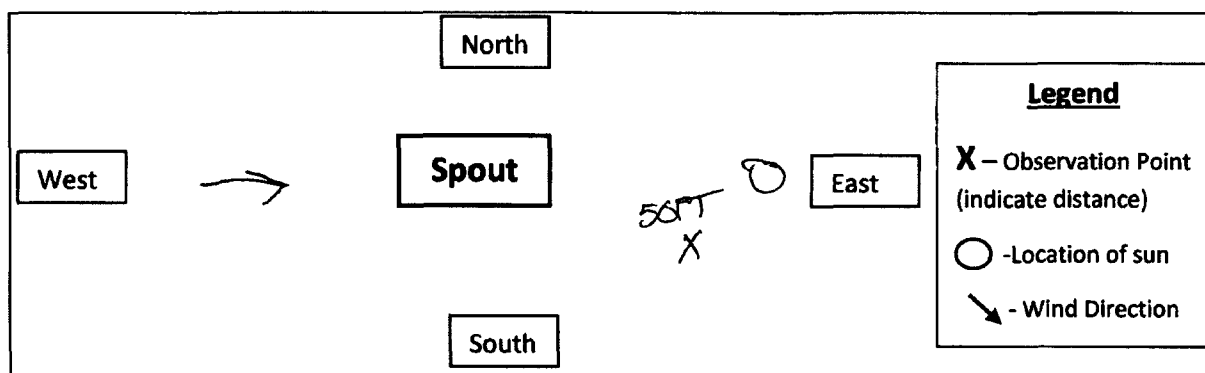
Start time of Stockpiling:
Ending time of Stockpiling:

FUGITIVE OR SMOKE EMISSION INSPECTION—Method 22
OUTDOOR LOCATION

Company: Skyway Cement Company LLC
 Location: 3020 E. 103rd Street Chicago, IL 60617
 Company Rep. Andy Hixson
 Sky Conditions: *PT SUNNY*
 Precipitation: *NONE*
 Industry: Slag cement Manufacturing

Observer: *Mitch Campbell*
 Job Title: *Production*
 Date: *3-17-16*
 Wind Direction: *west*
 Wind Speed: *3.0*
 Process Unit
 Stockpile spout-slag transport

Sketch process unit: indicate observer position relative to source; indicate potential emission points and/or actual emission points.



OBSERVATIONS

	Clock Time	Observation period duration, minutes: seconds	Accumulated emission time, minutes: seconds
Begin			
• The Initial Clock Time	<u>7:55</u>		
• Stop Watch Start Time	<u>0</u>		
• Stop Watch End Time	<u>15:00</u>		
• Total Observation Time (must be 15 minutes total)	<u>15:00</u>	<u>15:00</u>	<u>5 Sec.</u>

Notes and/or corrective actions:

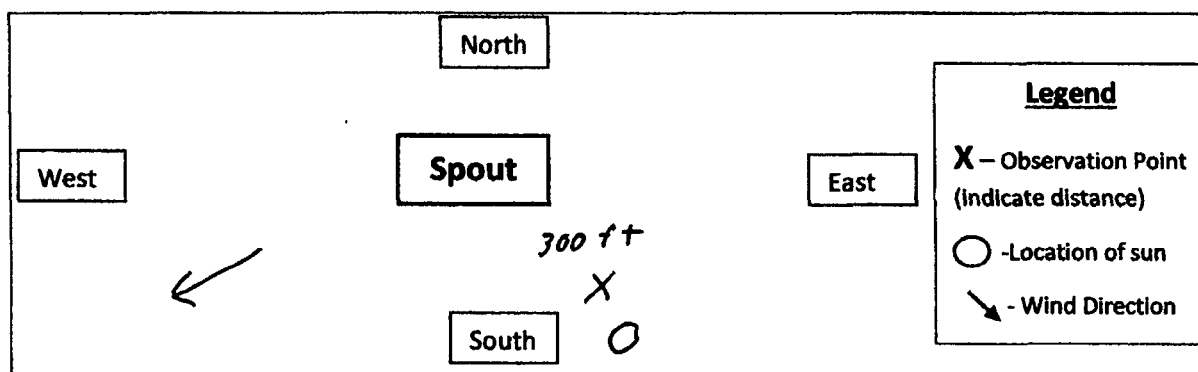
Small puff of dust on start of very dry material from last run. Then clear NO Emissions observed

Start time of Stockpiling: *8:00*
Ending time of Stockpiling: *8:16*

**FUGITIVE OR SMOKE EMISSION INSPECTION—Method 22
OUTDOOR LOCATION**

Company: Skyway Cement Company LLC	Observer: <i>David Duhamell</i>
Location: 3020 E. 103 rd Street Chicago, IL 60617	Job Title: <i>Production</i>
Company Rep. Andy Hixson	Date: <i>3-18-16</i>
Sky Conditions: <i>PARTLY cloudy</i>	Wind Direction: <i>South west</i>
Precipitation: <i>none</i>	Wind Speed: <i>2.4</i>
Industry: Slag cement Manufacturing	Process Unit Stockpile spout-slag transport

Sketch process unit: indicate observer position relative to source; indicate potential emission points and/or actual emission points.



OBSERVATIONS

	Clock Time	Observation period duration, minutes: seconds	Accumulated emission time, minutes: seconds
Begin			
• The Initial Clock Time	<u>12:30</u>		
• Stop Watch Start Time	<u>0</u>		
• Stop Watch End Time	<u>15:05</u>		
• Total Observation Time (must be 15 minutes total)	<u>15:05</u>	<u>15 minutes 5 seconds</u>	<u>0</u>

Notes and/or corrective actions:

no dusting observed

Start time of Stockpiling: *12:30 pm*
Ending time of Stockpiling: *1:00 pm*

**FUGITIVE OR SMOKE EMISSION INSPECTION—Method 22
OUTDOOR LOCATION**

Company: Skyway Cement Company LLC	Observer: <i>David Duhamell</i>
Location: 3020 E. 103 rd Street Chicago, IL 60617	Job Title: <i>Production</i>
Company Rep. Andy Hixson	Date: <i>3-19-16</i>
Sky Conditions: <i>overcast</i>	Wind Direction: <i>north</i>
Precipitation:	Wind Speed: <i>2 MPH</i>
Industry: Slag cement Manufacturing	Process Unit Stockpile spout-slag transport

Sketch process unit: indicate observer position relative to source; indicate potential emission points and/or actual emission points.

North		
West	Spout	East
	South	

Legend

X — Observation Point
(indicate distance)

○ — Location of sun

↖ — Wind Direction

OBSERVATIONS

	Clock Time	Observation period duration, minutes: seconds	Accumulated emission time, minutes: seconds
Begin			
• The Initial Clock Time	_____		
• Stop Watch Start Time	_____		
• Stop Watch End Time	_____		
• Total Observation Time	_____	_____	_____
(must be 15 minutes total)			

Notes and/or corrective actions:

*Spout not Being used for this
24^{hr} period*

Start time of Stockpiling:

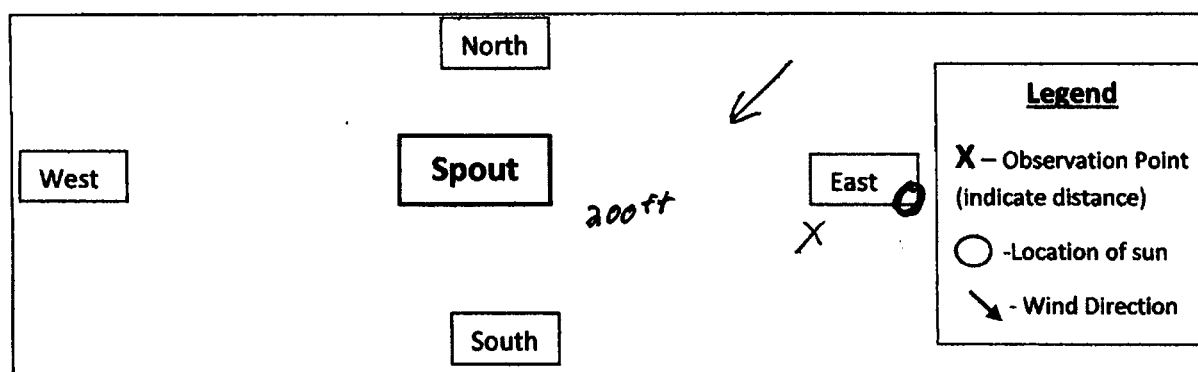
Ending time of Stockpiling:

NA

FUGITIVE OR SMOKE EMISSION INSPECTION—Method 22
OUTDOOR LOCATION

Company: Skyway Cement Company LLC	Observer: <i>DAVID Dehamell</i>
Location: 3020 E. 103 rd Street Chicago, IL 60617	Job Title: <i>Production</i>
Company Rep. Andy Hixson	Date: <i>7-20-16</i>
Sky Conditions: <i>Partly cloudy</i>	Wind Direction: <i>NORTH EAST</i>
Precipitation: <i>none</i>	Wind Speed: <i>2.8</i>
Industry: Slag cement Manufacturing	Process Unit Stockpile spout-slag transport

Sketch process unit: indicate observer position relative to source; indicate potential emission points and/or actual emission points.



OBSERVATIONS

	Clock Time	Observation period duration, minutes: seconds	Accumulated emission time, minutes: seconds
Begin			
• The Initial Clock Time	<u>8:40 AM</u>		
• Stop Watch Start Time	<u>0</u>	<i>fifteen minutes</i>	
• Stop Watch End Time	<u>15:28</u>	<i>And twenty eight seconds</i>	
• Total Observation Time (must be 15 minutes total)	<u>15:28</u>		<u>0</u>

Notes and/or corrective actions:

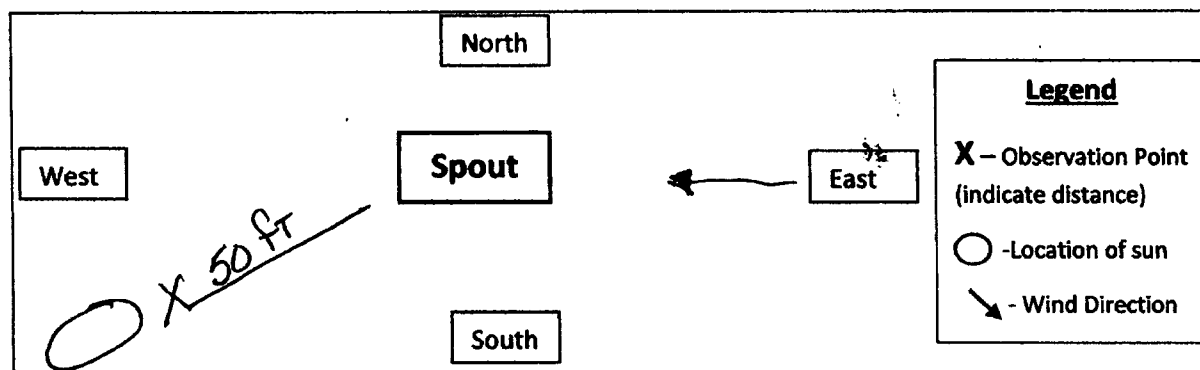
NO DUST OBSERVED

Start time of Stockpiling: *8:40 AM*
Ending time of Stockpiling: *12:00 PM*

FUGITIVE OR SMOKE EMISSION INSPECTION—Method 22
OUTDOOR LOCATION

Company: Skyway Cement Company LLC	Observer: <i>Kurt B</i>
Location: 3020 E. 103 rd Street Chicago, IL 60617	Job Title:
Company Rep. Andy Hixson	Date:
Sky Conditions: <i>Clear</i>	Wind Direction: <i>EAST</i>
Precipitation: <i>None Observed</i>	Wind Speed: <i>3.0</i>
Industry: Slag cement Manufacturing	Process Unit Stockpile spout-slag transport

Sketch process unit: indicate observer position relative to source; indicate potential emission points and/or actual emission points.



OBSERVATIONS

	Clock Time	Observation period duration, minutes: seconds	Accumulated emission time, minutes: seconds
Begin			
• The Initial Clock Time	<i>1608</i>		
• Stop Watch Start Time	<i>0000</i>		
• Stop Watch End Time	<i>15:09</i>		
• Total Observation Time (must be 15 minutes total)	<i>15:00</i>	<i>15:00</i>	<i>0</i>

Notes and/or corrective actions:

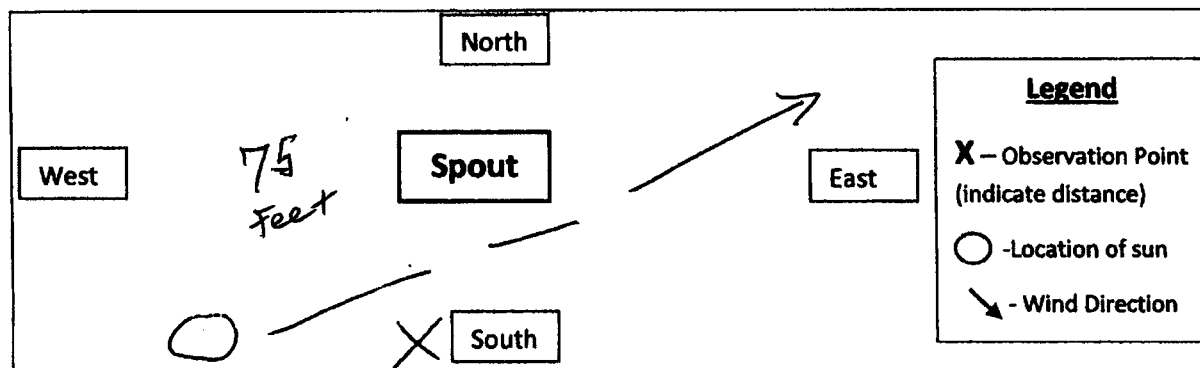
No visible dust observed

Start time of Stockpiling: *1606*
Ending time of Stockpiling: *1700*

FUGITIVE OR SMOKE EMISSION INSPECTION—Method 22
OUTDOOR LOCATION

Company: Skyway Cement Company LLC	Observer: <i>Joseph Wozniak</i>
Location: 3020 E. 103 rd Street Chicago, IL 60617	Job Title: <i>Shift Coordinator</i>
Company Rep. Andy Hixson	Date: <i>3/22/16</i>
Sky Conditions: <i>sunny</i>	Wind Direction: <i>Southwest</i>
Precipitation: <i>0</i>	Wind Speed: <i>17 mph</i>
Industry: Slag cement Manufacturing	Process Unit Stockpile spout-slag transport

Sketch process unit: indicate observer position relative to source; indicate potential emission points and/or actual emission points.



OBSERVATIONS

	Clock Time	Observation period duration, minutes: seconds	Accumulated emission time, minutes: seconds
Begin			
• The Initial Clock Time	<i>4:25 pm</i>		
• Stop Watch Start Time	<i>0:00</i>		
• Stop Watch End Time	<i>15:05</i>		
• Total Observation Time (must be 15 minutes total)	<i>4:40 pm</i>	<i>15 minutes 0 secs</i>	<i>0</i>

Notes and/or corrective actions:

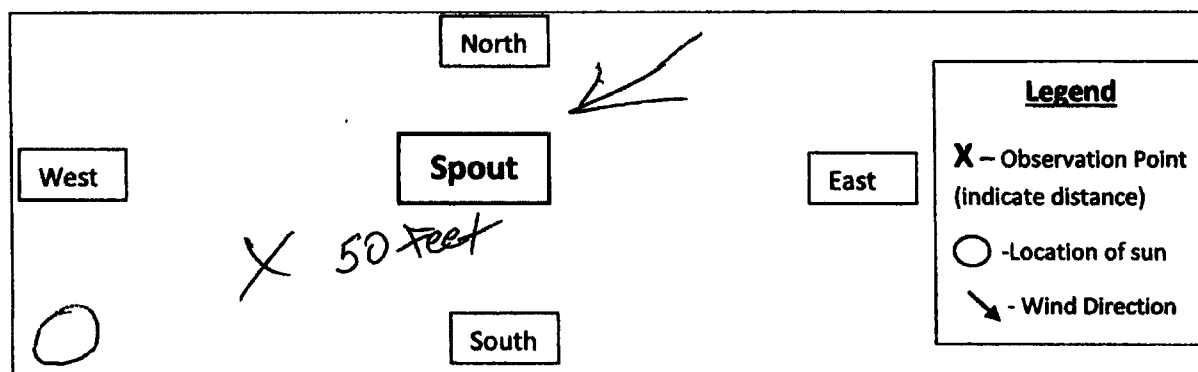
No dust observed

Start time of Stockpiling: *4:22 pm*
Ending time of Stockpiling: *4:44 pm*

FUGITIVE OR SMOKE EMISSION INSPECTION—Method 22
OUTDOOR LOCATION

Company: Skyway Cement Company LLC	Observer: Joseph Wozniak
Location: 3020 E. 103 rd Street Chicago, IL 60617	Job Title: Shift Coordinator
Company Rep. Andy Hixson	Date: 3/23/16
Sky Conditions: Cloudy	Wind Direction: Northeast
Precipitation: 0	Wind Speed: 4 mph
Industry: Slag cement Manufacturing	Process Unit Stockpile spout-slag transport

Sketch process unit: indicate observer position relative to source; indicate potential emission points and/or actual emission points.



OBSERVATIONS

	Clock Time	Observation period duration, minutes: seconds	Accumulated emission time, minutes: seconds
Begin			
• The Initial Clock Time	4:58 pm		
• Stop Watch Start Time	0		
• Stop Watch End Time	15:22		
• Total Observation Time (must be 15 minutes total)	5:14 pm	15 minutes 22 seconds	0

Notes and/or corrective actions:

No dust observed.

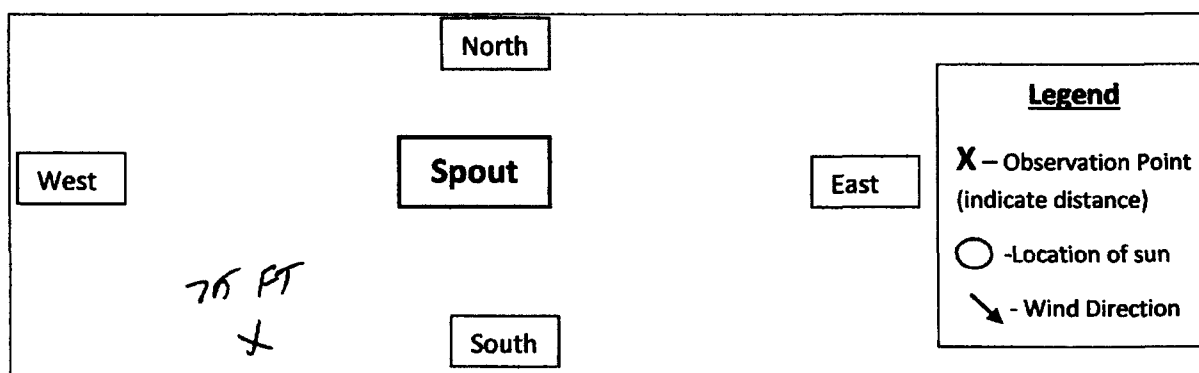
Start time of Stockpiling: 4:47 pm
Ending time of Stockpiling: 5:23 pm

FUGITIVE OR SMOKE EMISSION INSPECTION—Method 22 OUTDOOR LOCATION																									
Company: Skyway Cement Company LLC Location: 3020 E. 103 rd Street Chicago, IL 60617 Company Rep. Andy Hixson	Observer: Tony Sebbew Job Title: Shift Coordinator Date: 3-24-16																								
Sky Conditions: cloudy Precipitation: 40%	Wind Direction: NW Wind Speed: 7 mph																								
Industry: Slag cement Manufacturing	Process Unit Stockpile spout-slag transport																								
Sketch process unit: indicate observer position relative to source; indicate potential emission points and/or actual emission points.																									
<div style="display: flex; justify-content: space-between; align-items: center;"> <div style="text-align: center;"> <div style="border: 1px solid black; padding: 2px 10px;">North</div> <div style="font-size: 2em; margin: 10px 0;">↙</div> <div style="display: flex; justify-content: space-around; width: 100%;"> <div style="border: 1px solid black; padding: 2px 10px;">West</div> <div style="border: 1px solid black; padding: 2px 10px;">Spout</div> <div style="border: 1px solid black; padding: 2px 10px;">East</div> </div> <div style="text-align: center;"> <div style="border: 1px solid black; padding: 2px 10px;">South</div> </div> </div> <div style="margin-left: 20px;"> <div style="text-align: center;">X 75ft</div> <div style="text-align: center;">○</div> </div> <div style="border: 1px solid black; padding: 5px; margin-left: 20px; width: 150px;"> <p style="text-align: center; margin: 0;">Legend</p> <p style="margin: 2px 0;">X — Observation Point (indicate distance)</p> <p style="margin: 2px 0;">○ — Location of sun</p> <p style="margin: 2px 0;">↙ — Wind Direction</p> </div> </div>																									
<table style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: left; width: 40%;">OBSERVATIONS</th> <th style="text-align: center; width: 15%;">Clock Time</th> <th style="text-align: center; width: 25%;">Observation period duration, minutes: seconds</th> <th style="text-align: center; width: 20%;">Accumulated emission time, minutes: seconds</th> </tr> </thead> <tbody> <tr> <td>Begin</td> <td></td> <td></td> <td></td> </tr> <tr> <td>• The Initial Clock Time</td> <td style="text-align: center;">1617</td> <td></td> <td></td> </tr> <tr> <td>• Stop Watch Start Time</td> <td style="text-align: center;">0:00</td> <td></td> <td></td> </tr> <tr> <td>• Stop Watch End Time</td> <td style="text-align: center;">15:03</td> <td></td> <td></td> </tr> <tr> <td>• Total Observation Time (must be 15 minutes total)</td> <td style="text-align: center;">15:03</td> <td style="text-align: center;">15 min 3 sec</td> <td style="text-align: center;">0:00</td> </tr> </tbody> </table>		OBSERVATIONS	Clock Time	Observation period duration, minutes: seconds	Accumulated emission time, minutes: seconds	Begin				• The Initial Clock Time	1617			• Stop Watch Start Time	0:00			• Stop Watch End Time	15:03			• Total Observation Time (must be 15 minutes total)	15:03	15 min 3 sec	0:00
OBSERVATIONS	Clock Time	Observation period duration, minutes: seconds	Accumulated emission time, minutes: seconds																						
Begin																									
• The Initial Clock Time	1617																								
• Stop Watch Start Time	0:00																								
• Stop Watch End Time	15:03																								
• Total Observation Time (must be 15 minutes total)	15:03	15 min 3 sec	0:00																						
<p><u>Notes and/or corrective actions:</u></p> <p style="text-align: center; font-size: 1.2em; margin-top: 20px;">No Dust observed</p> <p style="margin-top: 20px;"> <u>Start time of Stockpiling:</u> <u>Ending time of Stockpiling:</u> on & off 24 hrs </p>																									

FUGITIVE OR SMOKE EMISSION INSPECTION—Method 22
OUTDOOR LOCATION

Company: Skyway Cement Company LLC	Observer: <u>SAMIE COLE</u>
Location: 3020 E. 103 rd Street Chicago, IL 60617	Job Title: <u>SHIFT COORD.</u>
Company Rep. Andy Hixson	Date: <u>3-25-10</u>
Sky Conditions: <u>CLOUDY</u>	Wind Direction: <u>N/A NONE</u>
Precipitation: <u>N/A NONE</u>	Wind Speed: <u>N/A NONE</u>
Industry: Slag cement Manufacturing	Process Unit Stockpile spout-slag transport

Sketch process unit: indicate observer position relative to source; indicate potential emission points and/or actual emission points.



OBSERVATIONS

	Clock Time	Observation period duration, minutes: seconds	Accumulated emission time, minutes: seconds
Begin	<u>09:10</u>		
• The Initial Clock Time	<u>09:25</u>		
• Stop Watch Start Time	<u>0000</u>		
• Stop Watch End Time	<u>1500</u>		
• Total Observation Time (must be 15 minutes total)	<u>15 min</u>	<u>15 min</u>	<u>0</u>

Notes and/or corrective actions:

NO VISUAL DATA

Start time of Stockpiling: 08300
Ending time of Stockpiling: 1500

**FUGITIVE OR SMOKE EMISSION INSPECTION—Method 22
OUTDOOR LOCATION**

Company: Skyway Cement Company LLC
Location: 3020 E. 103rd Street Chicago, IL 60617
Company Rep. Andy Hixson

Observer: SCOTT HARRISON
Job Title: MECH- TECH
Date: 3-26-16

Sky Conditions: *mostly cloudy*

Wind Direction: *SE*

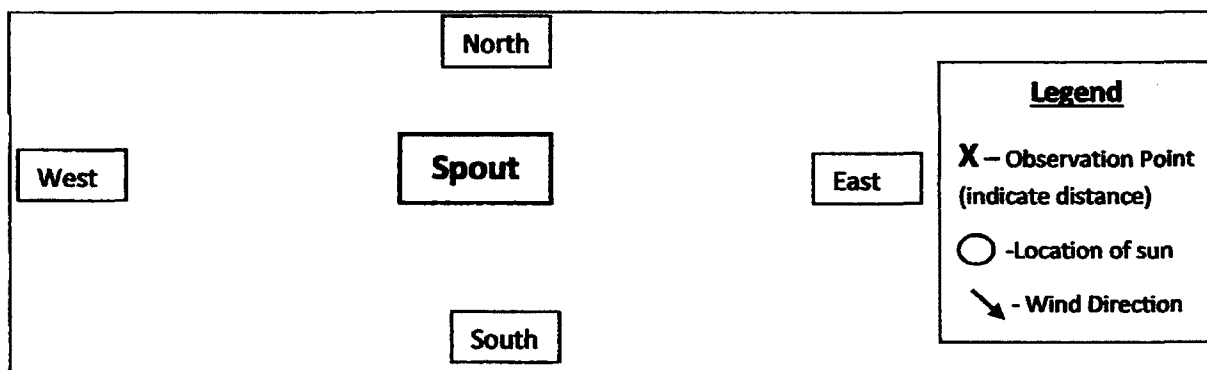
Precipitation: *NONE*

Wind Speed: *7 mph*

Industry: Slag cement Manufacturing

Process Unit
Stockpile spout-slag transport

Sketch process unit: indicate observer position relative to source; indicate potential emission points and/or actual emission points.



OBSERVATIONS

	Clock Time	Observation period duration, minutes: seconds	Accumulated emission time, minutes: seconds
Begin			
• The Initial Clock Time	_____		
• Stop Watch Start Time	_____		
• Stop Watch End Time	_____		
• Total Observation Time	_____	_____	_____
(must be 15 minutes total)			

Notes and/or corrective actions:

DIDN'T RUN FOR 24 Hr Period.

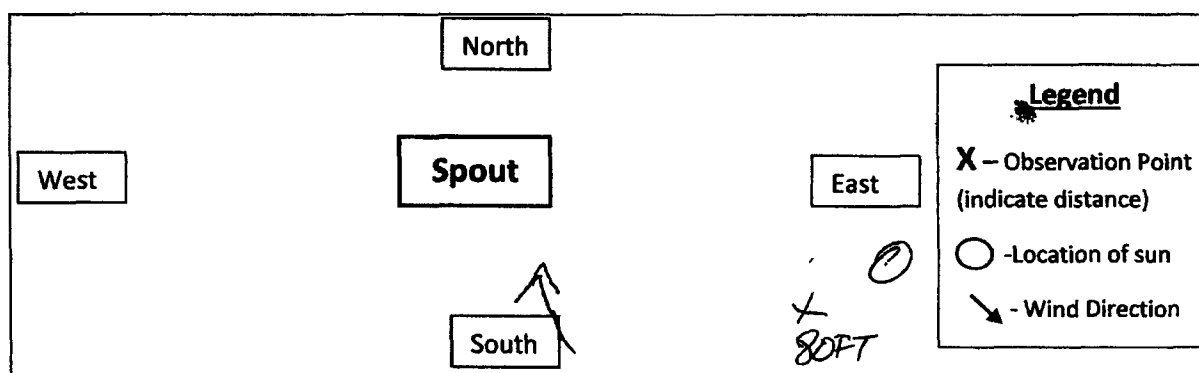
Start time of Stockpiling:
Ending time of Stockpiling:

N/A

FUGITIVE OR SMOKE EMISSION INSPECTION—Method 22
OUTDOOR LOCATION

Company: Skyway Cement Company LLC	Observer: <u>SCOTT HARRISON</u>
Location: 3020 E. 103 rd Street Chicago, IL 60617	Job Title: <u>MECH. TECH.</u>
Company Rep. Andy Hixson	Date: <u>3-27-16</u>
Sky Conditions: <u>mostly cloudy</u>	Wind Direction: <u>SOUTH</u>
Precipitation: <u>NONE</u>	Wind Speed: <u>5 mph</u>
Industry: Slag cement Manufacturing	Process Unit Stockpile spout-slag transport

Sketch process unit: indicate observer position relative to source; indicate potential emission points and/or actual emission points.



OBSERVATIONS

	Clock Time	Observation period duration, minutes: seconds	Accumulated emission time, minutes: seconds
Begin			
• The Initial Clock Time	<u>10:25 Am</u>		
• Stop Watch Start Time	<u>00:00</u>		
• Stop Watch End Time	<u>15:03</u>		
• Total Observation Time (must be 15 minutes total)	<u>15 MIN.</u>	<u>3:59</u>	<u>0</u>

Notes and/or corrective actions:

~~NO DUST OBSERVED~~ NO DUST observed

Start time of Stockpiling:

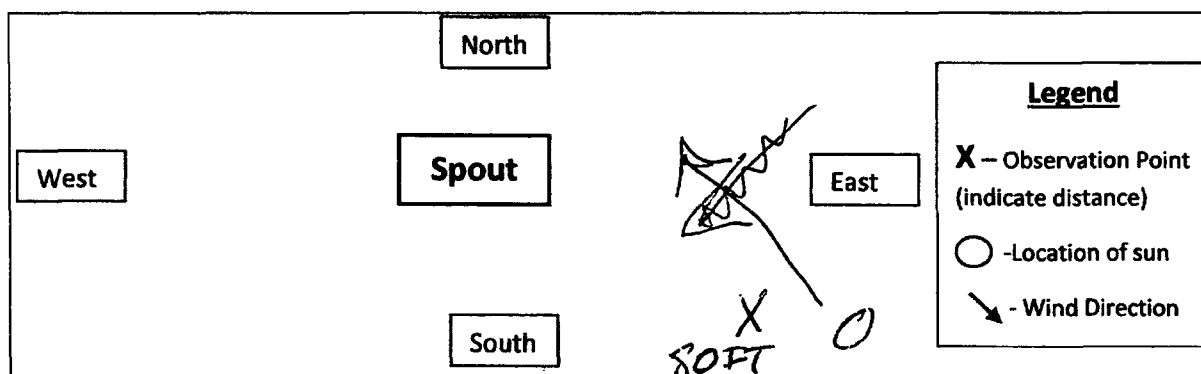
Ending time of Stockpiling:

OFF AND ON For 24 Hr Period.

FUGITIVE OR SMOKE EMISSION INSPECTION—Method 22
OUTDOOR LOCATION

Company: Skyway Cement Company LLC	Observer: <u>SCOTT HARRISON</u>
Location: 3020 E. 103 rd Street Chicago, IL 60617	Job Title: <u>Mech. Tech.</u>
Company Rep. Andy Hixson	Date: <u>3-29-16</u>
Sky Conditions: <u>Sunny</u>	Wind Direction: <u>ESE</u>
Precipitation: <u>None</u>	Wind Speed: <u>4 mph</u>
Industry: Slag cement Manufacturing	Process Unit Stockpile spout-slag transport

Sketch process unit: indicate observer position relative to source; indicate potential emission points and/or actual emission points.



OBSERVATIONS

	Clock Time	Observation period duration, minutes: seconds	Accumulated emission time, minutes: seconds
Begin			
• The Initial Clock Time	<u>10:24 Am</u>		
• Stop Watch Start Time	<u>00:00</u>		
• Stop Watch End Time	<u>15:04</u>		
• Total Observation Time (must be 15 minutes total)	<u>15 min</u>	<u>4 Sec.</u>	<u>0</u>

Notes and/or corrective actions:

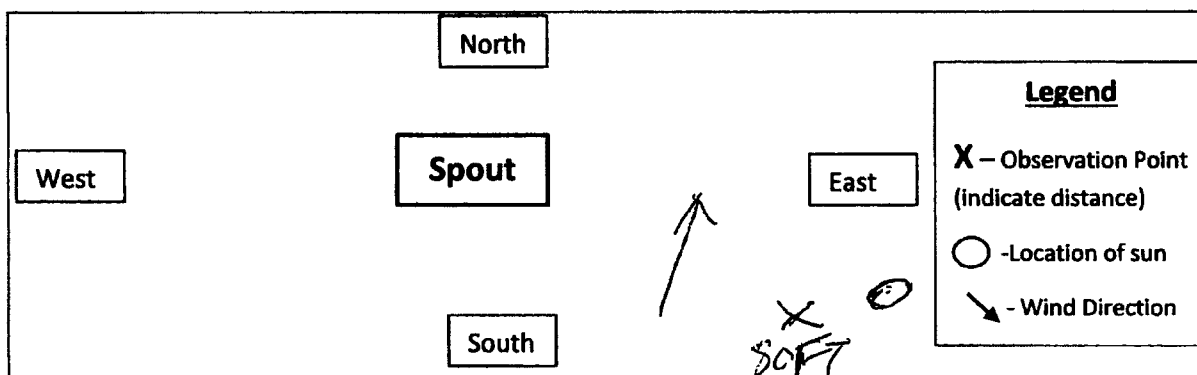
NO DUST observed

Start time of Stockpiling: 10:24 Am
Ending time of Stockpiling: off and on for 24 Hr period

**FUGITIVE OR SMOKE EMISSION INSPECTION—Method 22
OUTDOOR LOCATION**

Company: Skyway Cement Company LLC	Observer: <i>SCOTT HARRISON</i>
Location: 3020 E. 103 rd Street Chicago, IL 60617	Job Title: <i>MEET. TEST.</i>
Company Rep. Andy Hixson	Date: <i>3-30-16</i>
Sky Conditions: <i>Cloudy</i>	Wind Direction: <i>SSE</i>
Precipitation: <i>NONE</i>	Wind Speed: <i>11 mph</i>
Industry: Slag cement Manufacturing	Process Unit Stockpile spout-slag transport

Sketch process unit: indicate observer position relative to source; indicate potential emission points and/or actual emission points.



OBSERVATIONS

	Clock Time	Observation period duration, minutes: seconds	Accumulated emission time, minutes: seconds
Begin			
• The Initial Clock Time	<i>10:35 AM</i>		
• Stop Watch Start Time	<i>00:00</i>		
• Stop Watch End Time	<i>15:03</i>		
• Total Observation Time (must be 15 minutes total)	<i>15 min</i>	<i>35 sec.</i>	<i>0</i>

Notes and/or corrective actions:

No Dust observed

Start time of Stockpiling: *10:30*

Ending time of Stockpiling: *OFF and ON for 24 Hr period.*

FUGITIVE OR SMOKE EMISSION INSPECTION—Method 22
OUTDOOR LOCATION

Company: Skyway Cement Company LLC
 Location: 3020 E. 103rd Street Chicago, IL 60617

Observer: *Jeremy Meeks*
 Job Title: *production*

Company Rep. Andy Hixson

Date: *3-31-16*

Sky Conditions: *Cloudy*

Wind Direction: *South*

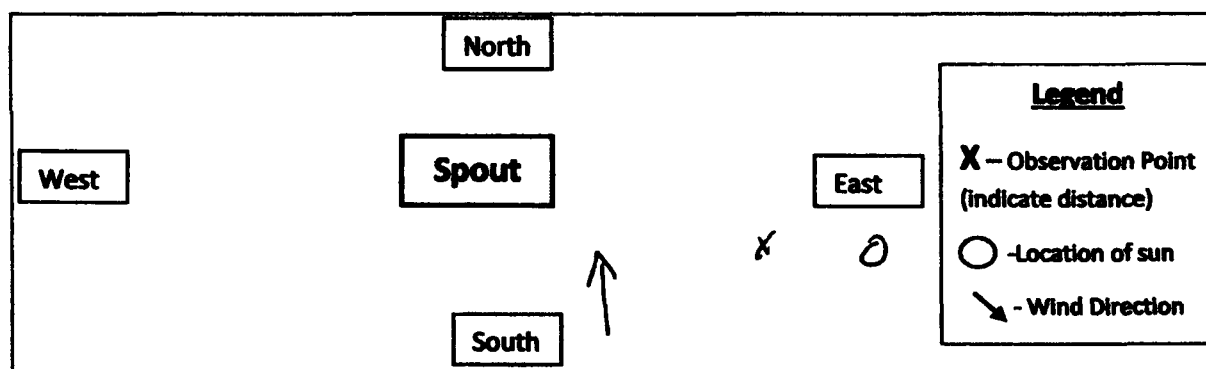
Precipitation: *None*

Wind Speed: *16 mph*

Industry: Slag cement Manufacturing

Process Unit
 Stockpile spout-slag transport

Sketch process unit: indicate observer position relative to source; indicate potential emission points and/or actual emission points.



OBSERVATIONS

	Clock Time	Observation period duration, minutes: seconds	Accumulated emission time, minutes: seconds
Begin			
• The Initial Clock Time	<u>8:30</u>		
• Stop Watch Start Time	<u>00:00</u>		
• Stop Watch End Time	<u>8:15:00</u>		
• Total Observation Time (must be 15 minutes total)	<u>15 min 0</u>	<u>0 sec</u>	<u>0</u>

Notes and/or corrective actions:

No dust observed

Start time of Stockpiling: *8:30*

Ending time of Stockpiling: *Off on for 24 hrs*